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Queen's University

KINGSTON, CANADA



CALENDAR OF THE FACULTY OF MEDICINE

SIXTY-SIXTH SESSION

1918-1919

A/4
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All announcements and regulations contained in this Calendar apply to the current session only.

The Faculty of Medicine reserves the right to make such changes in the regulations and courses of study at any time as experience may prove desirable.

All requests for information should be addressed to Dr. A. R. B. Williamson, Secretary of the Medical Faculty, Queen's University, Kingston, Ontario.

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CALENDAR

OF

THE FACULTY OF MEDICINE

SIXTY-SIXTH SESSION

1918-1919

KINGSTON
The Jackson Press
1918

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1918/19

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ACADEMIC YEAR

SIXTY-SIXTH SESSION

1918

Sept. 23, Monday—Supplementary examinations begin.

Sept. 30, Monday—Registration begins.

Oct. 2, Wednesday—Classes begin.

Oct. 4, Friday—Last day for registration without payment of late
registration fee.

Oct. 7, Monday—Last day for registration.

Dec. 18, Wednesday—Christmas examinations begin.

Dec. 20, Friday—Christmas holidays begin at 5 p.m.

1919

Jan. 2, Thursday—Classes re-open at 9 a.m.

Mar. 5, Wednesday—Holiday (Ash Wednesday).

Apr. 18, Friday—Easter Recess begins.

Apr. 22, Tuesday—Classes re-open at 9 a.m.

Apr. 30, Wednesday—University Convocation for conferring Degrees
upon graduates of the Faculties of Arts and Science.

May 7, Wednesday—Classes close at 5 p.m.

May 12, Monday—Final examinations begin.

June 6, Wednesday—Convocation for conferring Degrees and an-
nouncing Honours.

TIME TABLE FOR FIRST YEAR

-5-

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Physiol. Anat. 9-11 A	Chemistry lect.	Physics lect.	Biology lect.	Chemistry lab.	Anatomy
10-11	Physics. lab. 9-11 B	Biology lab. 10-12 B	Physiol. Anat. 10-12 B	Physics lab. 10-12 A	Chemistry lab.	Anatomy
11-12	Physics lect.	Physics lab. 10-12 A	Anatomy 10-12 A	Anatomy 10-12 B	Chemistry lab.	Anatomy
1-2	Biology lect.	Biology lab. 1-3 A	Biology lab. 1-3 A	Anatomy lect.	Biology lab. 1-3 B	
2-3	Chemistry lab.	Physics lab. 1-3 B	Anatomy 1-3 B	Chemistry lect.	Anatomy 1-3 A	
3-4	Chemistry lab.	Anatomy	Chemistry lect.	Anatomy	Anatomy	
4-5	Chemistry lab.	Anatomy	Anatomy lect.	Anatomy	Anatomy	

TIME TABLE FOR SECOND YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Chemistry	Anatomy	Chemistry	Expt. Physiology 9-12 A.	Anatomy	Chemistry
10-11	Histology	Anatomy	Histology lab. 10-12 B.	Chemistry lab. 9-12 B.	Anatomy	Histology lab. 10-12 A.
11-12	Physiology	Physiology	Chemistry lab. 10-12 A.		Physiology	Chemistry lab. 10-12 B.
1-2	Anatomy	Expt. Physiology 1-4 B.	Anatomy	Anatomy	Anatomy	
2-3	Anatomy		Anatomy	Anatomy	Anatomy	
3-4	Anatomy	Chemistry lab. 1-4 A.	Anatomy	Anatomy	Anatomy	
4-5	Anatomy		Anatomy	Anatomy	Anatomy	

TIME TABLE FOR THIRD YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Pathology	Pathology	Clin. Microscopy	Pathology	Prac. Pathol. 9-11	Physiology
10-11	Phys. Diagnosis	Pharmacology	Physiology	Physiology		Bacteriology
11-12	Mat. Medica	Physiology	Surgery	Mat. Medica	Pharmacology	Minor Surgery
1-2	Physiology	Pharmacology 1-4 A	Pharmacy	Bacteriology	Phys. Diagnosis	
2-3	Bacteriology lab. 2-4	Embryology 1-4 B	Bacteriology lab. 2-4	Pharmacology 2-5 B Embryology 2-5 A	Clin. Microscopy lab. 2-4	

TIME TABLE FOR FOURTH YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Surgery	Eye, Ear, Nose and Throat Clin. Medicine	Eye, Ear, Nose and Throat Clin. Medicine	History Taking	Surgery	Surgery
10-11	App. Anatomy	Clin. Medicine	Clin. Medicine	Clin. Medicine	History Taking	History Taking
11-12	Gynaecology	Clin. Surgery	Gynaecology	Clin. Surgery	Clin. Surgery	
1-2	Pediatrics	Pathology	Pathology	Obstetrics	Obstetrics	
2-3	Medicine	Therapeutics	Medicine	Pathology	Therapeutics	
3-4	Clin. Surgery	History Taking	App. Anatomy	Pathology	Pathology	
4-5	Clin. Surgery					

TIME TABLE FOR FIFTH YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday
9-10	Eye, Ear, Nose and Throat	Hist. Medicine	(Mowat)	Eye, Ear, Nose and Throat	Gynaecology
10-11	Clin. Medicine	Clin. Medicine	Clin. Medicine	Gynaecology	Clin. Medicine
11-12	Oper. Surgery	Clin. Surgery	Clin. Medicine	Clin. Surgery	X-Ray
1-2	Obstetrics	Obstetrics		(Rockwood)	Pathology
2-3	Pathology	San. Science	San. Science	Psychiatry	Therapeutics
3-4	Pathology	Surgery	Clin. Surgery	Clinic	Clin. Surgery
4-5	Jurisprudence	Jurisprudence		Mowat Hosp. 4-6	

SUPPLEMENTAL EXAMINATIONS

SEPTEMBER 1918

Written Examinations

	9 a.m.	2 p.m.
Monday, Sept. 23	Chemistry (1st) Physiology (3rd) Gynaecology (4th)	Chemistry (2nd). Obstetrics (4th).
Tuesday, Sept. 24	Pathology (3rd) Animal Biology (1st)	Pathology (4th). Materia Medica and Pharmacy (2nd).
Wednesday, Sept. 25	Pharmacology (3rd) Botany (1st)	Medicine (4th). Physiology (2nd).
Thursday, Sept. 26	Bacteriology (3rd) Therapeutics (4th) Physics (1st)	Anatomy (2nd). Pediatrics (4th). Physical Diagnosis (3rd).
Friday, Sept. 27	Anatomy (3rd) Eye, Ear, Nose and Throat (4th) Physiology and Histology (1st)	Histology and Embryology (2nd). Applied Anatomy (4th).
Saturday, Sept. 28	Anatomy (1st) Surgery (3rd and 4th)	

Clinical, oral and practical examinations are arranged by the Professors concerned.

MEDICAL EXAMINATIONS

MAY 1919

Written Examinations

	9 a.m.	2 p.m.
Monday, May 12	Chemistry (1st) Anatomy (2nd) Embryology (3rd)	Pathology (4th)
Tuesday, May 13	Pathology (5th)	Pharmacology (3rd) Applied Anatomy (4th)
Wednesday, May 14	Biology (1st) Histology (2nd)	Pediatrics (4th)
Thursday, May 15	Physical Diagnosis (3rd)	Eye, Ear, Nose and Throat (4th and 5th)
Friday, May 16	Physics (1st) Chemistry (2nd)	Bacteriology (3rd)
Saturday, May 17	Medicine (4th) Obstetrics (5th)	
Monday, May 19	Physiology (2nd) Pathology (3rd)	Therapeutics (4th)
Tuesday, May 20	Anatomy (1st) Jurisprudence (5th)	Surgery (3rd)
Wednesday, May 21	Surgery (4th)	
Thursday, May 22	Physiology (3rd) Mental Diseases (5th)	Obstetrics (4th)
Friday, May 23	Sanitary Science (5th)	Gynaecology (4th)

Clinical, oral and practical examinations are arranged by the Professors concerned.

HISTORY OF THE UNIVERSITY

Queen's University owes its origin to the desire of the Synod of the Presbyterian Church in Canada in connection with the Church of Scotland for a ministry trained within the country. As early as 1832 the Provincial Government had been petitioned "to endow without delay an institution, or professorships, for the education and training of young men for the ministry in connection with the Synod." This and other representations failing of their object, steps were taken by the Synod to found a college at Kingston on the lines of the Scottish National Universities, and committees were formed for soliciting subscriptions for an Endowment Fund. On October 16, 1841, a Royal Charter was issued by Her Majesty Queen Victoria for the establishment of Queen's College, Kingston, and the first classes were opened in March, 1842, with the Rev. Dr. Liddell as Principal. Funds were provided in part by grants from the Presbyterian Church in Scotland, and from the Canadian Government, and in part by the liberal subscriptions from the friends of the young and growing University. Owing to the lack of good schools in the province it was found necessary at first to establish a preparatory school in connection with the College. In spite of many obstacles and of straitened circumstances, progress was steady, and financial difficulties were tided over by the unwearied efforts of the early friends of Queen's. In 1867-68 the withdrawal of the Provincial grant, and the failure of the Commercial Bank, which swept away the greater part of the endowment, brought the affairs of Queen's to a low ebb. The crisis was met by the determination of Principal Snodgrass and of other self-denying workers, chief among whom was Professor Mackerras. Through their labours the country was canvassed for subscriptions, and as a result of the widespread interest aroused, \$113,000 was subscribed, and the crisis passed.

In 1877 Principal Snodgrass was succeeded by the Rev. G. M. Grant who for a quarter of a century built with brilliant success upon the foundation laid by his predecessors. Himself a born leader and splendid worker, he gathered round him an enthusiastic band of helpers, and under him growth and development went on with great rapidity in every department of the University. By 1881 Queen's had a new building, an enlarged staff, and a great increase of students. In 1887, as the result of an effort in commemoration of the Queen's Jubilee, \$250,000 was raised, resulting in further extension, and in the establishment of new professorships.

Principal Grant died in 1902, and was succeeded in the following year by the Very Rev. D. M. Gordon. Since then the number of professors and students has more than doubled, the number of buildings has trebled, and the endowment has been increased by over \$500,000.

In 1916, owing to ill-health, Principal Gordon resigned his position but continued in office until the autumn of 1917, when the Rev. R. Bruce Taylor, M.A., D.D., of Montreal, was appointed as his successor.

In 1854 the first classes in Medicine were held in Queen's University, and in 1855 the first class graduated. The Medical Faculty was originally a Faculty of the University, but a separation took place in 1866, and for some years the Medical School was conducted under the Charter of the Royal College of Physicians and Surgeons at Kingston. In 1892 the Faculty again became an integral part of the University system. In 1913 the finances of the School were merged into those of the University. At the present time the Medical Faculty has the same relation to the Board of Trustees and Senate as the other Faculties.

The School of Mining, which since 1893 had been under the control of a separate Board, was in 1916 amalgamated with the University, and now constitutes its Faculty of Applied Science. It was founded in 1893 under an Ontario Charter which placed its management in the hands of a Board of Governors elected by its shareholders, i.e. the subscribers to its funds. For several sessions all its departments were housed in Caruthers Science Hall, which had been erected in 1889, but in view of the rapid success and increased requirements of the School, the Provincial Legislature in 1900 provided for its accommodation two large buildings, Ontario Hall for the Departments of Mineralogy, Geology and Physics, and Fleming Hall for the Departments of Civil, Mechanical, and Electrical Engineering. More recently the Provincial Government erected Gordon Hall, which is entirely devoted to Chemistry, and, through the generosity of Professor Nicol and other graduates, Nicol Hall has been built for the accommodation of the class rooms and laboratories of the Department of Mining and Metallurgy.

In 1907 the Faculty of Education was organized for the purpose of training teachers for the secondary schools of Ontario. Its revenues consist chiefly of the annual grant of the Provincial Government.

Queen's led the way in co-education. As early as 1870 special classes in English and other subjects were formed for women, but the academic career leading to a degree was not thrown open to them until 1878-79. In 1880 co-education was extended to the medical course, and in 1883 a separate Women's Medical College was opened, and affiliated with Queen's. It was closed, however, in 1894, as similar facilities were offered in Toronto and elsewhere.

Queen's has long been nation-wide in its work and influence. The University has contributed materially to the higher education of the Eastern provinces and has been intimately concerned with the intellectual development of the newer regions westward. With the great expansion of recent years have come new problems and the need of firmer organization. So, as the result of an amicable arrangement between the Presbyterian Church and the Trustees of the University, certain constitutional changes were made in April, 1912, by an Act of the Dominion Parliament (2 George V, Chap. 138). This Act removed such denominational restrictions as remained and made possible a more vital connection between the University and its affiliated schools.

There is now on the University Campus a stately group of buildings, comprising the Old Arts Building (now the Theological Building); Caruthers Hall (Civil Engineering); the New Arts Building, the gift of the city of Kingston; Grant Hall, erected by the students to the memory of the late Principal Grant; Ontario Hall (Physics, Mineralogy, and Geology); Fleming Hall (Mechanical and Electrical Engineering); Gordon Hall (Chemistry); Nicol Hall (Metallurgy); the Medical Building; the Medical Laboratories Building; a spacious Gymnasium; and a well equipped Observatory. The Library, which contains about 70,000 volumes, is in the Old Arts Building. A separate Library Building will be erected at an early date, as the Chancellor of the University, Dr. James Douglas, has recently donated the generous sum of \$150,000 for this purpose.

GOVERNMENT AND ADMINISTRATION

The administration of the University is vested in the Board of Trustees, the University Council, the Senate, and the Faculty Boards.

THE BOARD OF TRUSTEES

The Board of Trustees consists of *ex-officio* and elective members. The former are the Chancellor, the Principal, and the Rector. The latter consist of (1) one representative from each affiliated college, (2) representatives as provided for by the Statutes from (a) the University Council, (b) the Benefactors, (c) the Graduates, and (3) members elected by the Board of Trustees.

The functions of the Board of Trustees are to manage the finances, to possess and care for the property, to procure legislation, to appoint instructors and other officers, and in general to attend to such external matters as do not relate directly to instruction.

THE UNIVERSITY COUNCIL

The University Council consists of the Chancellor, the Trustees, the members of the Senate, and an equal number of members elected by the Graduates.

The Chancellor is elected by the Council, except when two or more candidates are nominated, in which case the election is by registered graduates and alumni. He holds office for three years; and, as the highest officer of the University, presides at meetings of the Council at Convocation and at statutory meetings of the Senate. In his absence he is represented by the Vice-Chancellor.

Of the elected members eight retire annually, except in every sixth year, when ten retire. Successors are elected by registered graduates and alumni.

The Functions of the Council are:

- (1) To elect six trustees, two of whom shall retire annually.
- (2) To make by-laws governing the elections of (a) the Rector by the registered students, (b) four trustees by the benefactors, (c) six trustees by the University Council, (d) six trustees by the graduates.
- (3) To discuss all questions relating to the University and its welfare.
- (4) To make representation of its views to the Senate or the Board of Trustees.
- (5) To decide on proposals for affiliation.
- (6) To arrange all matters pertaining to (a) its own meetings and business, (b) the meetings and proceedings of Convocation, (c) the installation of the Chancellor, (d) the fees for membership, registration and voting.

The annual meeting of the Council is held on the Tuesday immediately preceding Convocation.

THE SENATE

Until 1913 the Senate was composed of all the Professors, Associate Professors, and Assistant Professors on the staff of the University. It transacted all business relating to the work of instruction, the arrangement of classes, the conduct of examinations, and the award of standing, having charge in general of the internal administration of the University.

In 1913, however, Faculty Boards were created to relieve the Senate of much work which, owing to the growth of the University, had increasingly devolved upon it, and at the same time the Senate was made a representative body composed of certain members of the various Faculties.

The Senate now consists of:

The Principal.

The Vice-Principal.

The Principal of Queen's Theological College.

The Dean of the Faculty of Arts.

The Dean of the Faculty of Medicine.

The Dean of the Faculty of Applied Science.

The Dean of the Faculty of Education.

Three Professors elected by the Faculty of Arts.

Two Professors elected by the Faculty of Queen's Theological College.

Three Professors elected by the Faculty of Medicine.

Three Professors elected by the Faculty of Applied Science.

The Functions of the Senate are:

(1) To determine all matters of an academic character which concern the University as a whole.

(2) To consider and determine all courses of study leading to a degree, including conditions of Matriculation, on recommendation of the respective Faculty Boards; but the Senate shall not embody any changes without having previously presented these to the Faculty.

(3) To recommend to the Board of Trustees the establishment of any additional Faculty, Department, Chair, or Course of Instruction in the University.

(4) To be the medium of communication between the Alma Mater Society and the Governing Bodies.

(5) To determine all regulations regarding the social functions of the students within the University, and regarding the University Library and University Reading Rooms.

(6) To publish the University Calendar.

(7) To conduct examinations.

- (8) To grant Degrees.
- (9) To award University Scholarships, Medals, and Prizes.
- (10) To enforce the Statutes, Rules, and Ordinances of the University.
- (11) To make such recommendations to the Governing Boards as may be deemed expedient for promoting the interests of the University.

THE FACULTY BOARDS

The Faculty Boards are constituted as follows:

For the Faculty of Arts and for the Faculty of Applied Science, the Dean, Professors, Associate Professors, Assistant Professors, and Lecturers of each Faculty have power to meet as separate boards, and to administer the affairs of each Faculty under such regulations as the Board of Trustees may prescribe.

For the Faculty of Medicine, the Dean, Professors, Associate Professors, and Assistant Professors have power to meet, as a separate board, and to administer the affairs of the Faculty under such regulations as the Board of Trustees may prescribe.

The Principal is *ex-officio* president and a member of each of the foregoing Faculty Boards. In his absence from the Arts Faculty the Vice-Principal shall preside. In his absence from the Medical Faculty, or from the Faculty of Applied Science, the Dean of the Faculty shall preside.

The Functions of the Faculty Boards are:

- (1) To recommend to the Senate courses of study leading to a degree, and the conditions of admission.
- (2) To decide upon applications for admission or for change of course, subject to the regulations of the Senate.
- (3) To submit to the Senate names for both ordinary and honorary degrees.
- (4) To arrange the time-table for classes and to edit the Faculty Calendar, subject to the approval of the Senate.
- (5) To control registration, and determine the amount of fees and manner of payment, subject to the regulations of the Senate.
- (6) To deal with class failures.
- (7) To exercise academic supervision over students.
- (8) To make such recommendations to the Senate as may be deemed expedient for promoting the efficiency of the University.
- (9) To award Faculty Scholarships, Medals, and Prizes.
- (10) To appoint such sessional assistants, fellows, tutors, and demonstrators as shall be needed to give instruction in the subjects taught by the Faculty.
- (11) To pass such regulations and by-laws as may be necessary for the exercise of the functions of the Faculty.

OFFICERS OF ADMINISTRATION

CHANCELLOR

JAMES DOUGLAS, B.A., LL.D.

PRINCIPAL AND VICE-CHANCELLOR

R. BRUCE TAYLOR, M.A., D.D.

RECTOR

JAMES W. ROBERTSON, LL.D., C.M.G.

VICE-PRINCIPAL

JOHN WATSON, M.A., D.D., LL.D.

REGISTRAR

GEORGE Y. CHOWN, B.A.

THE BOARD OF TRUSTEES

Chairman

HAMILTON CASSELS, M.A., LL.D., K.C.

Ex-officio Members

JAMES DOUGLAS, B.A., LL.D.	Chancellor
R. BRUCE TAYLOR, M.A., D.D.	Principal
JAMES W. ROBERTSON, LL.D., C.M.G.	Rector

Elective Members

Retire 1924

R. CRAWFORD, B.A. ⁴	Kingston
M. J. O'BRIEN, ESQ. ⁴	Renfrew

Retires 1923

T. B. CALDWELL, ESQ. ⁴	Lanark
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Retire 1922

ALD. R. E. KENT ⁴	Kingston
W. G. MILLER, LL.D. ⁴	Toronto

Retire 1921

A. T. DRUMMOND, B.A., LL.D. ⁶	Toronto
J. K. MACDONALD, ESQ. ⁶	Toronto
VERY REV. M. MACGILLIVRAY, M.A., D.D. ⁶	Kingston
JAMES MANUEL, ESQ. ³	Ottawa
W. F. NICKLE, B.A., K.C., M.P. ¹	Kingston
A. SHORTT, M.A., LL.D., C.M.G. ³	Ottawa

Retire 1920

REV. W. T. HERRIDGE, B.A., D.D. ⁶	Ottawa
MAJOR-GEN. W. A. LOGIE, M.A., LL.B. ⁶	Hamilton
REV. G. M. MILLIGAN, D.D., LL.D. ⁶	Toronto

Retire 1919

REV. W. J. CLARK, D.D. ⁶	Montreal
REV. D. R. DRUMMOND, M.A., D.D. ⁶	Hamilton
J. M. FARRELL, B.A. ³	Kingston
LIEUT.-COL. R. W. LEONARD ²	St. Catharines
D. M. MCINTYRE, B.A., K.C. ¹	Toronto
LIEUT.-COL. D. M. ROBERTSON, B.A., M.V.O. ³	Toronto

Retire 1918

HAMILTON CASSELS, M.A., LL.D., K.C. ⁶	Toronto
H. A. CALVIN, ESQ. ¹	Kingston
ANDREW HAYDON, M.A., LL.B. ¹	Ottawa
G. F. HENDERSON, B.A., K.C. ²	Ottawa
JUDGE H. A. LAVELL, B.A. ³	Kingston
JUDGE D. B. MCTAVISH, M.A. ⁶	Ottawa
E. R. PEACOCK, M.A. ⁶	London, Eng.
PRINCIPAL D. ROSS, M.A., D.D. ⁵	Kingston
SIR J. S. WILLISON, LL.D. ³	Toronto

¹Elected by the University Council.

²Elected by the Benefactors.

³Elected by the Graduates.

⁴Appointed to represent the Faculty of Applied Science.

⁵Elected by the Faculty of Queen's Theological College.

⁶Elected by the Board of Trustees.

THE UNIVERSITY COUNCIL

Registrar

J. M. FARRELL, B.A.

Ex-officio Members

THE CHANCELLOR

THE VICE-CHANCELLOR

THE MEMBERS OF THE BOARD OF TRUSTEES

THE MEMBERS OF THE SENATE

Elective Members

Retire 1923

REV. J. D. BOYD, B.A.	Kingston
REV. N. M. LECKIE, B.A., B.D.	Galt
F. J. MCCAMMON, B.A., M.D.	Brooklyn, N.Y.
D. M. MCINTYRE, M.A., K.C.	Toronto
MRS. J. MACGILLIVRAY, B.A.	Kingston
REV. JAMES H. TURNBULL, M.A.	Ottawa
J. B. TURNER, B.A.	Hamilton

Retire 1922

R. W. BROCK, M.A.	Vancouver, B.C.
G. Y. CHOWN, B.A.	Kingston
R. H. COWLEY, M.A.	Toronto
JUDGE E. B. FRALECK, B.A.	Belleville
REV. D. MCTAVISH, M.A., D.Sc.	Toronto
REV. W. W. PECK, M.A., LL.B.	Kamloops, B.C.
W. H. RANKIN, M.D.	Brooklyn, N.Y.

Retire 1921

REV. JAMES BINNIE, M.A., B.D.	Parry Sound
D. D. CALVIN, B.A.	Toronto
T. H. FARRELL, M.A., M.D.	Utica, N.Y.
A. HAYDON, M.A., LL.B.	Ottawa
FRANCIS KING, M.A.	Kingston
D. A. MCARTHUR, M.A.	London
W. F. NICKLE, B.A., K.C., M.P.	Kingston
MISS VICTORIA REID, B.A., M.D.	Toronto
E. C. WATSON, M.A., M.D.	Detroit, Mich.

Retire 1920

H. A. CALVIN, ESQ.	Kingston
E. T. CORKILL, B.Sc., M.E.	Copper Cliff
JUDGE A. G. FARRELL, B.A.	Regina, Sask.
G. F. HAMILTON, M.A.	Ottawa
REV. J. W. MCINTOSH, M.A.	Prince Albert
MISS EDNA POOLE, B.A.	Toronto

Retire 1919

REV. J. A. DONNELL, M.A.	Haileybury
JOHN DONNELLY, M.E.	Kingston
MRS. H. A. LAVELL, B.A.	Kingston
H. M. MOWAT, B.A., LL.B., K.C.	Toronto
F. J. POPE, M.A., Ph.D.	New York
CLIFFORD E. SMITH, ESQ.	Toronto
REV. JAMES G. STEWART, B.A.	London
REV. JAS. WALLACE, M.A., B.D.	Kingston

Retire 1918

ALEX. BEATON, B.A.	Toronto
REV. EBER CRUMMY, B.Sc., D.D.	Winnipeg
ARTHUR B. CUNNINGHAM, B.A.	Kingston
J. J. MACLENNAN, B.A.	Toronto
JAMES A. MINNES, ESQ.	Kingston
R. S. MINNES, M.A., M.D.	Ottawa
MISS MARION REDDEN, B.A.	Kingston

THE SENATE

Ex-officio Members

R. BRUCE TAYLOR, M.A., D.D.	Principal
JOHN WATSON, M.A., D.D., LL.D.	Vice-Principal
JAMES CAPPON, M.A., LL.D.	Dean of the Faculty of Arts
WM. L. GOODWIN, B.Sc., D.Sc.	Dean of the Faculty of Applied Science
J. C. CONNELL, M.A., M.D.	Dean of the Faculty of Medicine
H. T. J. COLEMAN, Ph.D.	Dean of the Faculty of Education
REV. S. W. DYDE, M.A., D.Sc.	Principal of Queen's Theological College

Elective Members

The Faculty of Arts

J. F. MACDONALD, M.A.	Retires 1920
J. MACGILLIVRAY, Ph.D.	Retires 1919
W. T. MACCLEMENT, M.A., D.Sc.	Retires 1918

The Faculty of Applied Science

W. C. BAKER, M.A.	Retires 1920
JOHN MATHESON, M.A.	Retires 1919
S. F. KIRKPATRICK, M.Sc.	Retires 1918

The Faculty of Medicine

A. P. KNIGHT, M.A., M.D., F.R.S.C.	Retires 1918
JAMES THIRD, M.D., C.M.	Retires 1918
A. R. B. WILLIAMSON, M.A., M.D., M.R.C.S., L.R.C.P.	Retires 1918

The Faculty of Queen's Theological College

REV. WILLIAM MORGAN, M.A., D.D.	Retires 1919
REV. W. G. JORDAN, B.A., D.D.	Retires 1918

OFFICERS OF INSTRUCTION

- W. G. ANGLIN, M.D., M.R.C.S., Eng.
Professor of Clinical Surgery
94 Earl Street
- S. M. ASSELSTINE, M.D., C.M.
Douglas Professor of Pharmacology
91 Frontenac Street
- A. L. CLARK, M.A., Ph.D., F.R.S.C.,
Professor of Physics
200 Albert Street
- J. C. CONNELL, M.A., M.D.
*Professor of Ophthalmology, Otology, Larynology and
Rhinology, and Dean of the Faculty*
265 King Street
- W. T. CONNELL, M.D., M.R.C.S., Eng., L.R.C.P., London
*Professor of Pathology, Bacteriology and Sanitary
Science*
11 Arch Street
- R. W. GARRETT, M.A., M.D.
Emeritus Professor of Obstetrics and Gynaecology
52 Johnson Street
- W. L. GOODWIN, D.Sc., Edin.
Professor of Chemistry
Alice Street
- G. E. KIDD, B.A., M.D., C.M. (on active military service)
*Professor of Anatomy and Lecturer in Animal Mor-
phology*
Alice Street
- A. P. KNIGHT, M.A., M.D., F.R.S.C.
*The John Roberts Professor of Animal Biology, Phy-
siology and Histology*
Alice Street
- A. P. LOTHROP, M.A., Ph.D., Columbia
Professor of Biological Chemistry
149 Union Street, West
- D. E. MUNDELL, B.A., M.D., F.A.C.S.
Professor of the Principles and Practice of Surgery
228 Brock Street
- G. W. MYLKS, M.D.
Professor of Pediatrics and Gynaecology
79 William Street

W. T. MACCLEMENT, M.A., D.Sc.

The John Roberts Allan Professor of Botany

University Grounds

A. E. ROSS, B.A., M.D., C.M.G. (on active military service)

Professor of Materia Medica and Jurisprudence

EDWARD RYAN, B.A., M.D. (on active military service)

*Professor of Applied Anatomy and Associate Professor
of Clinical Surgery and Clinical Medicine*

JAS. THIRD, M.D., Tor., M.D., C.M., Trinity

Professor of Medicine and Clinical Medicine

12 Wellington Street

A. R. B. WILLIAMSON, M.A., M.D., M.R.C.S., Eng., L.R.C.P., London

*Professor of Obstetrics, Medical Jurisprudence and
Toxicology, and Secretary of the Faculty*

240 King Street

C. A. MORRISON, M.D.

*Associate Professor of Applied Anatomy and Assistant
Professor of Surgery*

208 Bagot Street

FREDERICK ETHERINGTON, M.D., L.R.C.P. and S., Edin., C.M.G., (on active military service)

Assistant Professor of Surgery

E. FLAMMER, B.S., Ph.D.

Assistant Professor of Physics

5 Cooper Street

WM. GIBSON, M.D.

*Assistant Professor of Pathology and Bacteriology
and Clinical Assistant in Medicine*

85 William Street

S. J. KEYES, M.D., C.M.

*Assistant Professor of Anatomy and Lecturer in
Anesthetics.*

255 Queen Street

E. C. D. MACCALLUM, M.D., C.M., McGill

Assistant Professor of Medicine

300 Barrie Street

T. L. PATTERSON, M.A., M.Sc., F.R.S.A.,

Assistant Professor of Experimental Physiology

80 Victoria Street

- G. B. REED, B.S., Ph.D., Harvard
Assistant Professor of Botany and Lecturer in Bacteriology,
150 Frontenac Street
- J. K. ROBERTSON, M.A.
Assistant Professor of Physics
105 Albert Street
- J. F. SPARKS, B.A., M.D., C.M.
Assistant Professor of Anatomy
100 Wellington Street
- J. M. FARRELL, B.A., Police Magistrate, City of Kingston
Lecturer in Medical Jurisprudence and Toxicology
36 Barrie Street
- A. B. KLUGH, M.A.
Lecturer in Animal Biology and Histology
117 Bagot Street
- THOS. LITTLE, M.B. (on active military service)
Lecturer in Histology and Demonstrator of Clinical Microscopy
- O. F. SMITH, B.S.
Lecturer in Physics
Kensington Avenue
- H. A. BOYCE, M.D., C.M.
Clinical Assistant and Radiographer
146 Wellington Street
- F. H. CAYS, M.D., C.M.
Clinical Assistant in Eye, Ear, Nose and Throat
124 Wellington Street
- H. E. DAY, M.D., C.M.
Clinical Assistant in Medicine and Demonstrator of Anatomy
271 Alfred Street
- R. J. GARDINER, M.D., C.M.
Clinical Assistant in Surgery
180 Bagot Street
- ROBERT HANLEY, M.D., C.M.
Clinical Assistant in Surgery
109 Wellington Street
- BRUCE H. HOPKINS, M.B.
Clinical Assistant in Medicine
Mowat Memorial Hospital

- S. M. POLSON, M.A., M.D. (on active military service)
*Clinical Assistant in Eye, Ear, Nose and Throat and
Demonstrator of Anatomy*
141 William Street
- J. P. QUIGLEY, M.A., M.D., M.R.C.S., Eng., L.R.C.P., London
*Clinical Assistant in Medicine and Demonstrator of
Anatomy*
Kingston General Hospital
- J. G. WRIGHT, M.D., C.M.
Clinical Assistant in Medicine
32 Union Street, West
- W. MCGREGOR MITCHELL, B.A.
Demonstrator of Chemistry
398 Albert Street
- C. D. GALLAGHER, M.B.
Fellow in Pathology
185 William Street
- M. E. HALL, M.B.
Fellow in Pathology and Embryology
Kingston General Hospital
- D. C. MATHESON, M.B.
Fellow in Anatomy
447 Johnston Street
- M. R. BÖE
Assistant in Anatomy
447 Johnston Street
- R. C. LYON
Assistant in Physiology
404 Brock Street
- E. M. MCCOY, B.A.
Assistant in Biological Chemistry
332 University Avenue
- J. M. MUNRO
Assistant in Physiology
186 Barrie Street
- G. R. STEWART
Assistant in Anatomy
186 Barrie Street
-
- MISS JESSIE GORDON
Librarian and Assistant Secretary
240 Alfred Street

EQUIPMENT AND SPECIAL FACILITIES

THE MEDICAL BUILDINGS

The Medical Building, erected in 1858, has been enlarged and improved. The upper floor is devoted to the study of Anatomy, and has two large dissecting rooms, a lecture room and rooms for private demonstrations and an anatomical museum.

The new Medical Laboratories Building was erected at an expenditure of \$50,000, and has been equipped throughout. The classes in Physiology, Biology, Histology, Pathology, Bacteriology and Pharmacology are conducted herein. This makes a most valuable addition to the resources of the school and gives students all the most modern advantages in laboratory work. In these laboratories examinations of specimens for the Public Health Department are constantly carried on and also experimental work for the dairy interests of Eastern Ontario. Rooms for research work have also been provided in this building. The Professor of Bacteriology is also a special Health Officer of the Provincial Board of Health, so that examinations of large numbers of pathological products are constantly being made in the laboratories.

THE LABORATORIES

THE BIOLOGICAL LABORATORIES

For the work in Biology three large laboratories are available. The one for general work in dissection and histological demonstrations is located in the second story of the eastern end of the new Medical Building on Arch street. It is capable of accommodating 120 students, and is provided with all appliances needed in the course. The second, situated in the north end of the same building, is used for Practical Histology and microscope work by students in both Arts and Medicine. The third laboratory is for Experimental Physiology and occupies the second story of the western end of the Medical Laboratories Building. It is fitted up with instruments manufactured by the Harvard Apparatus Company, and has all appliances necessary for 50 students working at once.

THE CHEMICAL LABORATORIES

The Chemical Laboratories are situated in Gordon Hall, which was opened for occupancy in the autumn of 1911. This building is devoted entirely to work in Chemistry, and is thoroughly modern in every detail. There is a large lecture amphitheatre situated on the third floor with a seating capacity of 216, and two small lecture rooms on the first floor. On the third floor are two laboratories for General Chemistry, one for Biological Chemistry, and one for Electro-Analysis. On the second floor

are two for Quantitative Analysis, one for Organic Chemistry, one for Food and Water Analysis, and one (not yet equipped) for whatever future development demands. On the first floor are three for Qualitative Analysis, one for Industrial Chemistry, one for Physical Chemistry, one for Gas Analysis, one for Spectroscopy, and one dark room for Photography. Besides these there are small separate laboratories for research work, organic combustion work, etc. Each member of the permanent staff has his own office and laboratory where he may carry on his private investigations. A centrally located set of supply and store rooms is provided with electric elevator connection. A well-lighted library, equipped for both undergraduate and post-graduate study, is situated on the second floor.

A double system of ventilation is provided, one for noxious fumes and the other for general ventilation. A special equipment, automatically operated, is provided for compressed air, as well as a low pressure system. Both high and low pressure steam is provided in the majority of the laboratories, and electricity for heating and motor purposes is available throughout the building.

THE PHYSICAL LABORATORIES

The Physical Laboratories are situated in the southern half of Ontario Hall. There is a large, well equipped lecture room with seating capacity of 125 on the second floor, and a small lecture and class room on the first floor. Two of the large rooms on the first floor are devoted to the more elementary laboratory work of the first and second years and a commodious room on the second floor is arranged as an electrical laboratory for advanced work. Various smaller rooms are fitted for special purposes. One of them is for work in Physical Optics—Spectrometry, Polarimetry, and Spectroscopy. Another is well equipped as a dark room for Photography. A third is arranged for X-ray and photometric work. Other rooms are used as private laboratories, offices, apparatus rooms, and store rooms. The library and reading room is a large well lighted room on the second floor.

THE HOSPITALS

The Kingston General Hospital is adjacent to the University buildings. It contains 230 beds, and in addition to wards for medical and surgical cases there are various special departments to which students have access. The Nickle wing accommodates infectious diseases. The Doran building is reserved for obstetric and gynæcology cases and contains an operating room specially arranged for this work. In the main building, the Fenwick operating room, built in amphitheatre style on modern plans, will seat 100 students, and affords every facility for observing surgical operations. There is also a private operating room in the main building. The Empire Wing recently completed at a cost exceeding \$50,000, contains a large class room suit-

able for autopsies, pathological rooms, dispensary and accommodation for about forty private patients. In the General Hospital about 2,500 patients are treated annually.

The Hotel Dieu Hospital was founded in 1840. The commodious structures now occupied were rebuilt in 1892. Two hundred patients can be accommodated. The operating room is thoroughly equipped with modern facilities. During the year patients to the number of about 1,800 are admitted.

Rockwood Hospital for the Insane is also open to students. It contains about 600 patients. The lectures in Mental Diseases are given in the Hospital, as well as many clinics, operations and post-mortems.

The authorities in charge of the several Military Hospitals, now established in Kingston, have thrown open the wards for clinical teaching by those members of the Faculty who are on their staff. This makes available the valuable clinical material in Queen's Military Hospital of 386 beds, now established in the Kingston Building (New Arts Building) and Grant Hall on the University grounds. This material is being freely utilized and affords on the surgical side an excellent insight into the late effects of compound fractures and septic wounds, amputations and nerve injuries as well as in the application of orthopedic appliances. On the medical side all the more chronic forms of disease are represented, especially chronic heart and pulmonary conditions, late cases of trench nephritis, shell shock and neurasthenia. The wards of Ongwana Military Hospital and of the special Hospital for Venereal Diseases are also utilized for clinical teaching.

The Oliver Mowat Memorial Hospital for Tuberculosis has recently been taken over by the Militia Department and much enlarged. It is thoroughly equipped in accordance with the latest methods of treatment of that disease, and affords ample means to the students for the study of the prevention and cure of tuberculosis.

THE MUSEUM

The Pathological Museum contains numerous valuable specimens collected both from hospital and private practice. A catalogue has been compiled and is accessible for use in study of the specimens. Contributions of morbid specimens will be gladly received from practitioners. Specimens of congenital malformations and of monstrosities are especially desired.

THE MEDICAL LIBRARY

The Medical library is in the main Medical building and is entirely separate from the general library of the University. The Librarian is a member of the Association of Medical Librarians, which has for its

object the fostering of medical libraries and the maintenance of exchange of medical literature. The reading room is provided with the leading medical and surgical publications, and is open to students daily throughout the session (Saturdays excepted) from 2 to 5 p.m.

THE UNIVERSITY LIBRARY

The University Library contains about 70,000 volumes, besides many thousand pamphlets. Extensive additions have been made during the past few years in all departments. The Canadian section contains many rare and interesting works and valuable historical documents, and is particularly well equipped for research studies.

A large collection of magazines, periodicals, and other publications in all departments, including the journals and transactions of the principal societies, are available in the Library. In most cases these are complete from the first issue and are kept up to date by the annual additions.

Lack of space and of proper accommodation for workers is making Library routine increasingly difficult, but as far as is consistent with the present conditions, arrangements have been made both for the ordinary work of the students and for more advanced studies. In the main consulting room adjoining the Library, increased facilities for work have been afforded the students by the addition of several hundred books of reference, dictionaries, encyclopædias, etc., and by the throwing open of the Consulting Library throughout the entire day and evening. An assistant librarian, of whom inquiries regarding the books may be made, is always present at the reference desk in this room.

The present cramped conditions will be relieved in the near future by the erection of a commodious building.

LIBRARY REGULATIONS

1. The Library is open daily, except Sundays, from 9 a.m. to 4.30 p.m. During these hours students may obtain books for use either in the consulting rooms or at their homes.

2. The Reference Library and Reading Room adjoining the Main Library is open from 9 a.m. to 6 p.m. and from 7.30 p.m. to 9.30 p.m.

3. Students in Final Honour classes and those engaged in special work have access to the shelves of the Library, on the recommendation of an instructor, and have the benefit of individual help from the library staff, when required.

4. Text-books are not supplied by the Library.

5. Intra-mural students may ordinarily have as many as three books out at one time. These books may be exchanged as often as desired, but must not be kept for more than one week without a new entry. A student violating this rule is liable to a fine.

GENERAL INFORMATION

ADMISSION OF STUDENTS

Men alone are admitted.

Matriculation requirements must be completed before admission.

Candidates for a degree in Medicine are advised, before entering upon their studies, to register with a Provincial Medical Board or a State Board of Medical Licensure, and to present the certificate of registration as evidence of having satisfied the matriculation requirements.

Candidates for a degree must pass the Junior Matriculation of the University or its equivalent unless they (1) possess a degree in Arts, not being an honorary degree, from any recognized University; (2) have passed the Matriculation examination prescribed by the Medical Council of any Province in Canada.

Candidates from the United States will be accepted on presentation of a certificate of registration as a fully matriculated medical student from any State Board of Medical Licensure.

At the time of registration students must present to the Secretary their matriculation or other certificates of preliminary education, and where exemptions are claimed certificates giving an exact statement of the exemptions to which they are entitled.

Teachers' examinations are accepted *pro tanto* in lieu of the Matriculation Examination, *i.e.*, in so far as the subjects correspond, as follows:—

Alberta.....	Grade XI.
British Columbia.....	Intermediate.
Manitoba.....	Second Class.
New Brunswick.....	First Class Teachers' License.
Newfoundland.....	Intermediate (50% required).
Nova Scotia.....	Grade XI (average 60, minimum 50).
Ontario.....	Entrance to Normal School.
Prince Edward Island.....	Honour Diploma or First Class License on Second Year Certificate of Prince of Wales College.
Quebec.....	The University School Leaving or Model School Diploma (under certain conditions).
Saskatchewan.....	Second Class.

Candidates who matriculate in any University in the British Empire will be allowed to enter upon a course without further examination. Matriculation Examinations from Universities in other countries will be accepted *pro tanto*.

Graduates in Arts, who have taken in their Arts course the subjects of Physics, Chemistry and Biology, including Physiology and Histology, will receive advanced standing with credit for the work done in Arts so far as it applies to the Medical course. The course in Medicine may thus be completed in four years instead of five. There is a special course in Arts in which the degrees of B.A. and M.D. may be obtained in seven years (page 30).

MATRICULATION EXAMINATIONS

The matriculation examinations are conducted for the universities by the Matriculation Board, Toronto.

Information as to conditions and subjects may be obtained from the Registrar of the University.

REGISTRATION

Students entering the Faculty of Medicine are required to submit the certificates on which they claim standing before being permitted formal registration.

Students, not registering *in person* on or before October 4th, must pay the fee for late registration and no student will be allowed to register in the Faculty of Medicine after the seventh of October.

A student who has attended the course of instruction in any year will be required to complete the examinations for that year before he will be permitted to register in the succeeding year.

No student may repeat more than one year during his course without the permission of the Faculty.

CURRICULUM

Undergraduates who are candidates for the degree of M.D., C.M., must complete a period of five years' study, comprising five sessions of eight months each.

Regular attendance on full courses of instruction is required in the following departments:—

SUBJECTS OF STUDY

1st Year:—Physics, Physiologic Anatomy, Biology, Anatomy, Chemistry and Physical Training.

2nd Year:—Anatomy, Practical Anatomy, Organic and Physiological Chemistry, Physiology and Histology.

3rd Year:—Embryology, Materia Medica and Pharmacy, Pharmacology, Physiology, Bacteriology, Pathology, Physical Diagnosis, Surgery.

4th Year:—Pathology, Surgery, Medicine, Obstetrics, Gynæcology, Pediatrics, Eye, Ear, Nose and Throat, Applied Anatomy, Therapeutics.

5th Year:—Surgery, Medicine (including Therapeutics), Obstetrics, Gynæcology (Clinical), Pathology (Applied), Eye, Ear, Nose and Throat, Sanitary Science, Medical Jurisprudence, Mental Diseases, History of Medicine, Life Insurance Examinations.

The above courses of study may have been pursued either wholly at Queen's, or partly at Queen's and partly at some other recognized medical school. In the latter case at least one full session must have been spent at this University.

Certificates of attendance on lectures are accepted from incorporated medical schools in the British Dominions and others recognized by British Universities and licensing bodies. Other certificates of attendance on lectures and examinations may be accepted at the discretion of the faculty.

COMBINED B.A. AND M.D. COURSE

Students in Arts having the study of Medicine in view may take the following course, and thus obtain the B.A. and M.D. degrees in seven years:—

	<i>Year I</i>	
Junior Latin	}	any three
Junior Greek		
Junior French		
Junior German		
Junior English		
Junior Mathematics		

	<i>Year II</i>	
Mental Philosophy	}	any one
Senior English		
Senior Latin		
Senior Greek		
Senior German		
Senior French		
Junior Physics		
Botany (pass Arts)		

	<i>Year III</i>	
Chemistry (1st year Medical)	}	any one
Biology (1st year Medical)		
Anatomy (1st year Medical)		
Moral Philosophy		
Economics		
Politics		

	<i>Year IV</i>
Organic and Physiological Chemistry (2nd year Medical)	
Physiology (2nd year Medical)	
Anatomy (2nd year Medical)	
Histology (2nd year Medical)	

The classes named above qualify for the degree of B.A. For the degree of M.D. the candidate must take in addition the third, fourth and fifth years in the Medical School.

Students taking this course are required to register for the first two years in Arts, paying the class, laboratory and registration fees in Arts; in the third and fourth years to register in Arts and pay the full fees in Medicine; and for the last three years to register and pay the full fees in Medicine.

Students in the combined B.A. and M.D. course who have matriculation standing in only two languages are allowed to take the third language class in the summer extra-mural course. They must attend the preparatory class in such language for one session and pass the University or the equivalent Junior Matriculation examination before being admitted to the Junior class in the extra-mural course.

Arts classes are subject to the regulations in the Arts calendar and the classes in Medicine to the regulations of the Medical calendar.

EXAMINATIONS AND GRADUATION

Every candidate intending to appear at the final examination must, on or before the 1st day of May in the year in which he proposes to graduate, present to the Secretary a declaration under his own hand that he is twenty-one years of age, or that he will be so before the date of graduation, and a statement of his medical studies, with proper certificates.

Every student must on or before May 1st notify the Secretary of the examinations upon which he intends to write. For this purpose blank forms are supplied.

Students must attend a minimum of 80 per cent. of the lectures and laboratory exercises in the subjects for which they are registered to be admitted to the final examinations in those subjects.

A minimum of fifty per cent. in each subject is required to pass.

Candidates who pass in a majority of the subjects required at the annual examinations at the end of the First and Second years and in all but three subjects at the end of the Third, Fourth and Fifth years, may present themselves at the supplemental examinations next ensuing in the subjects in which they fail. On passing such examinations they will be allowed their year.

A candidate who has failed to pass in the required number of subjects at the regular examinations or has failed to pass all subjects in the next ensuing supplemental examinations must repeat his attendance in all the courses of the year, before being allowed to again present himself for examination.

A candidate will not be admitted to an examination unless he has paid all University fees.

EXAMINATIONS

Examinations are required at the end of every session as follows:—

At the end of the first session:—

Anatomy, Biology including Physiologic Anatomy, Chemistry, Physics.

At the end of the second session:—

Anatomy, Physiology, Histology, Chemistry.

At the end of the third session:—

Physiology, Pharmacology including Materia Medica, Embryology, Bacteriology, Pathology, Physical Diagnosis, Surgery.

At the end of the fourth session:—

Pathology, Surgery, Clinical Surgery, Medicine, Clinical Medicine, Obstetrics, Gynæcology, Pediatrics, Eye, Ear, Nose and Throat, Applied Anatomy, Therapeutics.

At the end of the fifth session:—

Clinical Surgery, Clinical Medicine, Clinical Gynaecology, Obstetrics, Pathology, Eye, Ear, Nose and Throat, Sanitary Science, Medical Jurisprudence, Mental Diseases.

EQUIVALENT EXAMINATIONS

The following courses and examinations in Arts will be accepted in Medicine:—

1. Attendance on the course and examinations in first year Biology and preliminary honour Animal Biology.

2. Attendance on the honour course and examination in second year Animal Biology, including Histology.

3. Courses and examinations in Junior Chemistry and Qualitative Analysis (Senior Chemistry).

4. Course and examination in Junior Physics, in Arts or Science.

1. Course and examination in first year Biology.

2. Course and examination in second year Physiology and Histology.

3. Course and examination in first year Chemistry.

4. Course and examination in Physics.

FEES

All fees must be paid before November 1st.

Matriculation Examination Fee	\$ 8 00
Sessional Fee	105 00
Fee for late registration	3 00
Supplemental Examinations (each year)	10 00
Hospital Ticket—full course, payable with third year fees.....	25 00
Hospital Ticket—one session	9 00
<i>Ad eundem statum</i>	10 00
Degree of M.D., C.M.	30 00
Degree of D.Sc.	50 00
Degree of D.P.H.	20 00
Laboratory fee for Biology	7 50
Laboratory fee for Histology	10 00
Laboratory fee for Pathology, per session.....	10 00
Laboratory fee for Physics	3 00
Laboratory deposit for Chemistry, per session.....	5 00
Laboratory deposit for Experimental Physiology	3 00

The laboratory fees for Biology, Histology, and Pathology must be paid with the sessional fee at the office of the Secretary of the Medical Faculty. Matriculation and graduation fees and the laboratory fees for Chemistry and Physics are payable to the Registrar of the University.

All registered students must pay the regular sessional fee whether taking a partial course or more than the usual number of classes. Graduates in Arts and students in the combined course (B.A., M.D.) are required to pay the full sessional fee.

AVERAGE COST PER SESSION

During the session 1917-18 the average student has paid \$4.50 a week for board and \$1.75 for room, so that satisfactory board and lodging has been obtained at from \$5.75 to \$6.50 per week. Lists of boarding and lodging houses may be obtained from the Secretary of the Faculty.

The incidental expenses include subscriptions to students' societies, the cost of a Hospital ticket, and so forth. Laboratory and hospital fees must be paid in addition to the regular class fees, the amount depending upon the year.

The estimates do not include personal expenses.

Class Fees	\$105	\$105
Board and lodging (32 weeks)	184	— 208
Books and Stationery	20	— 40
Incidentals	15	— 25
	<hr/>	<hr/>
	\$324	\$378

PHYSICAL WELFARE OF STUDENTS

Each first year student is given a physical examination by a competent physician appointed by the University, and corrective exercises in the Gymnasium are prescribed when they are needed.

Gymnasium work for two hours each week is required of all first year students.

HOSPITAL PRIVILEGES

The Governors of the Kingston General Hospital agree to give those students who take out Hospital tickets (cost, \$2) all the advantages of a private room, including room, board, attendance of nurses in training, and ordinary medicines, when requiring medical or surgical treatment, from October 1st to May 1st. These benefits are conditional on 250 students taking out tickets before November 1st.

ATTENDANCE AT CHURCH

All students are expected to attend a church of the denomination to which they profess to belong.

During the session, Sunday services are conducted at the University by ministers of different denominations who are invited to preach to the students, professors and visitors.

HIGHER DEGREES

DEGREE OF DOCTOR OF SCIENCE (D.Sc.)

The degree of D.Sc. is granted under the following conditions:—

- (1) A period of two years must elapse between graduation as M.D. and the completion of the course.
- (2) Original and independent research in some subject of importance to medical science must be undertaken.
- (3) The candidate must submit a thesis embodying the results of his research. The literary as well as the scientific quality of the thesis is to be taken into account in judging the candidate's fitness to proceed to the examination.
- (4) The candidate must apply in writing to the Secretary at least two years before he proposes to present himself for final examination, and must submit the subject of his research for approval.
- (5) The examinations upon subjects cognate to that of the thesis will be assigned by the Faculty and include a reading knowledge of scientific French or German.

DIPLOMA OF PUBLIC HEALTH (D.P.H.)

A. *For candidates who have taken the B.Sc., M.D. course*

Such candidates will be entitled to enter for examination for this Diploma on presenting certificates of having taken:

- (1) Three months in attendance and clinical instruction in a Hospital for infectious diseases.
- (2) Three months in a Bacteriological Laboratory, devoted to bacteriological aspects of Public Health.
- (3) One week in practical testing of milk and milk products for chemical constitution and common adulterations.
- (4) Six months with a recognized Medical Officer of Health in the practical study of Sanitation.

B. *For candidates proceeding to take this Diploma after graduation as M.D.*

Such candidates will be entitled to enter for examination for this Diploma on presenting certificates of having taken:

- (1) Three months' course in Sanitary Physics (principles of statics, pneumatics, hydraulics, light, photometry, heat, thermometry, hygrometry).
- (2) Three months' course in Sanitary Chemistry, especially devoted to quantitative and qualitative analysis of air, water, and common foodstuffs; this course must include one week's work in practical testing of milk and milk products for adulteration or sophistication.
- (3) Three months' course in a Bacteriological Laboratory devoted to bacteriological aspects of Public Health work, such as examination of sputum, blood, swabs, water and milk, and the detection of common animal parasites.
- (4) Three months' course in advanced Hygiene, covering especially a discussion of sewage and garbage disposal, water supplies, disinfection, transmissible diseases, vital statistics and sanitary legislation.
- (5) Three months' course in Sanitary Engineering, including water services, sewerage systems, sewage and garbage disposal.
- (6) Three months' attendance and clinical instruction in a Hospital for Infectious Diseases.
- (7) Six months with a recognized Medical Officer of Health in the study of practical sanitation.

PRIZES AND HONOURS

The following prizes, scholarships and honours are awarded to students in the Faculty of Medicine.

FACULTY PRIZES

A Faculty Prize of \$25 awarded to the student making the highest number of marks on the examinations of the first year.

A Faculty Prize of \$25 awarded to the student making the highest number of marks in the examinations of the fourth year.

THE BOAK SCHOLARSHIP

The Boak Scholarship in Anatomy, donated by Capt. Eric W. Boak, of Esquimalt, B.C., of \$25 awarded to the student making the highest number of marks in the written and oral examinations in Anatomy of the second year.

THE NEW YORK ALUMNI ASSOCIATION SCHOLARSHIP

The New York Alumni Association Scholarship of \$50 awarded to the student making the highest number of marks in the courses in Physiology and Histology of the second year (open also to Arts students in honour Animal Biology).

THE N. F. DUPUIS SCHOLARSHIP

The N. F. Dupuis Scholarship of \$60 awarded to the student making the highest number of marks in the examinations in Chemistry of the second year. This Scholarship was founded by the graduates as a mark of their appreciation of the long and effective services of the late Dr. N. F. Dupuis, Professor of Mathematics.

THE DEAN FOWLER SCHOLARSHIP

The Dean Fowler Scholarship of \$50 awarded to the student making the highest number of marks in the examinations of the third year.

UNIVERSITY MEDALS

A University Medal awarded to the student making the highest number of marks in the examinations of the fifth year in Clinical Medicine, Pathology, Sanitary Science, Jurisprudence and Mental Diseases.

A University Medal awarded to the student making the highest number of marks in the examinations of the fifth year in Clinical Surgery, Obstetrics, Gynaecology and Eye, Ear, Nose and Throat.

HOSPITAL APPOINTMENTS

Three House Surgeoncies at the Kingston General Hospital, of twelve months each, awarded to three students of the fifth year. These appointments must be approved by the Board of Governors of the Kingston General Hospital. Applications for these appointments must be made to the Secretary of the Faculty not later than February 15th in each year.

Two House Surgeoncies at the Hotel Dieu, Kingston. Applications must be made to the Secretary of the Faculty not later than February 15th.

Two Clinical Assistantships on the staff of the Rockwood Hospital for the Insane during the summer. Applications must be made to the Superintendent, by whom the appointments are determined. Emphasis is laid on the special qualifications necessary for such work.

TEACHING FELLOWSHIPS

Four teaching Fellowships of the value of \$350 each, in Anatomy, Chemistry, Pathology and Bacteriology, and Physiology. These are open to members of the graduating class and are awarded upon the general record of the applicants and, if necessary, a competitive examination. Applications must be made to the Secretary of the Faculty not later than March 15th in each year.

SCIENCE RESEARCH SCHOLARSHIP

This scholarship of the annual value of £150 stg., is awarded by His Majesty's Commissioners for the Exhibition of 1851 to students who have given evidence of capacity for original research, and (except in very special circumstances) are under 30 years of age.

The nominee must be a British subject, must have been a *bona-fide* student of this University for three years, must have been a student of this University for a full year immediately before his nomination, must be a student of this University at the time of his nomination (or he must have been a student at this University for a full year ending within twelve months prior to his nomination and since ceasing to be such student must have been engaged solely in scientific study), and must pledge himself not to hold any position of emolument whilst holding the scholarship. He is recommended to the Commissioners by the Senate of the University. The scholarship may be held for a second year, if the report of the first year's work be satisfactory to the Commissioners. The scholar will in the absence of special circumstances be required to proceed to an institution other than that by which he is nominated, and there pursue some investigation likely to promote technical industries or scientific culture. The particular investigation the student proposes to pursue must be stated before a scholarship can be awarded.

The next recommendation will be made by the Senate in April, 1919.

THE GEORGE CHRISTIAN HOFFMAN FELLOWSHIPS

The Alpha Fellowship for Pathological Research of \$1,000 and the Beta Fellowship for extended studies in Surgery of \$750 awarded to recent graduates or members of the graduating class, nominated by the Faculty and approved by the Senate of the University. The awards will be determined by the undergraduate record of the candidates and upon evidence of capacity for original research.

The holders of the Fellowships shall proceed to some Institution or University in Europe or the United States of America, approved by the Senate of the University, where post-graduate study and research may most advantageously be pursued.

The Fellowships may be tenable for a second or even a third year, upon the recommendation of the Faculty.

Applications for these Fellowships should be made to the Secretary of the Faculty not later than the first of March in each year.

REQUIREMENTS FOR LICENSE

A University Degree does not give the right to practice the profession of Medicine. It is also necessary to conform with the laws pertaining to the practice of Medicine in the province, state or country in which it is proposed to begin practice. The Medical Council of Canada issues a diploma which is accepted for registration in any province of the Dominion. Each province in Canada has a special standard of medical education and special requirements for license.

DOMINION OF CANADA

The announcement of the Medical Council of Canada may be obtained from Dr. R. W. Powell, Registrar, 180 Cooper Street, Ottawa.

In order to qualify for the examinations of the Canada Medical Council, the candidate must hold the license of a Provincial Board or present a certificate from the Registrar of a Provincial Medical Council that he holds a medical degree from an approved Medical College.

Students are advised to secure this qualification in preference to one from any provincial council.

PROVINCE OF ONTARIO

The announcement of the College of Physicians and Surgeons of Ontario may be obtained from Dr. H. Wilberforce Aikens, Registrar, Toronto.

The matriculation examination is the examination conducted by the Education Department on the course prescribed for Junior Matriculation in Arts.

Graduates in Arts, and those who have passed Senior Arts Matriculation or the examination conducted at the end of the first year in Arts, are entitled to registration as matriculants.

Five years must be spent in actual professional studies. Four winter sessions of eight months each are required; the fifth or final year is devoted to clinical work.

Examinations are held at Toronto, Kingston and London.

One final examination is demanded at the end of the fifth year.

The fees are \$100.

The dates of examinations are found in the annual announcement.

PROVINCE OF QUEBEC

Information as to qualifications for the practice of Medicine in the Province of Quebec may be obtained from Dr. Jos. Gauvreau, 55 St. Frs. Xavier, Montreal, or Dr. C. R. Paquin, Quebec.

PROVINCE OF NOVA SCOTIA

The regulations for candidates for the license of the Provincial Medical Board of Nova Scotia may be obtained from the Registrar, Dr. W. H. Hattie, Halifax.

Examinations take place twice a year, beginning on the first Thursday in May and the last Thursday in August.

PROVINCE OF NEW BRUNSWICK

The Registrar, Dr. Stewart Skinner, St. John, N.B., will furnish details on application.

To become registered as a practitioner in this Province it is now necessary to pass examinations in all professional subjects.

The professional examinations are held in St. John once each year, commencing on the fourth Wednesday in June, and at other times when considered advisable.

PRINCE EDWARD ISLAND

The requirements for this Province are the same as those of New Brunswick, and there is reciprocity with New Brunswick and Nova Scotia.

MANITOBA

Information may be obtained from W. J. Spence, B.A., Registrar of the University of Manitoba, Winnipeg. The fee for registration and license is \$75.00

BRITISH COLUMBIA

The Registrar is Dr. A. P. Proctor, Victoria, B.C., to whom applications should be made for particulars. Examinations are held in the professional subjects, primary and final. The fee is \$100, and examinations are held twice a year, beginning the first Monday in May and the last Monday in October.

ALBERTA

License to practise medicine in the Province of Alberta is issued by the College of Physicians and Surgeons of Alberta, whose Registrar is Dr. Eugene Field, of Edmonton. The examinations, however, for qualification to apply for license are under the direction of the Senate of the University of Alberta, and enquiries concerning these should be addressed to Cecil E. Race, Registrar of the University of Alberta, Edmonton. Examinations are held in the spring and fall of each year. Applications for the spring examinations must be made on the official forms, and must be in the hands of the Registrar of the University on or before April 1st, and for the fall examination on or before August 15th, in each year.

SASKATCHEWAN

Dr. G. A. Charlton, Regina, is Registrar for Saskatchewan.

NEWFOUNDLAND.

The Registrar is Dr. H. Rendell, St. Johns.

GREAT BRITAIN AND IRELAND

The General Council of Medical Education and Enregistration has general supervision over the various licensing and examining Boards and keeps the Medical Registrar. Enrolment on the Register entitles one to register not only in Great Britain, but in most British Colonies (except Canada). The main licensing and examining bodies recognized in Great Britain apart from the universities are as follows:—

In England—The Conjoint Board of the Royal College of Surgeons of England and Royal College of Physicians of London. Information can be obtained from the Secretary, Examination Hall, Victoria Embankment, London, W.C.

In Ireland—The Conjoint Board of the Royal Colleges of Physicians and Surgeons of Ireland, of which Board the Secretary is Mr. Greenwood Pim, 6 Kildare Street, Dublin.

In Scotland—The Conjoint Board of the Royal Colleges of Physicians and Surgeons of Edinburgh and the Faculty of Physicians and Surgeons of Glasgow. Information can be obtained from Mr. George Robertson, 54 George's Square, Edinburgh, or from Mr. Alexander Duncan, 242 St. Vincent Street, Glasgow.

Certificates of Queen's University Medical Faculty are accepted by these Boards, so that those possessing the degree of M.D. from Queen's University are entitled to all the privileges in Great Britain that are accorded to students and graduates of other Colonial Colleges and Universities.

UNITED STATES

The Journal of the American Medical Association publishes an Abstract of the Laws regulating the Practice of Medicine in the various States and Territories of the United States. The price of the pamphlet is 30c, and it may be obtained by addressing the "American Medical Association," 103 Dearborn Street, Chicago, Ill.

NEW YORK STATE

All communications concerning license examinations should be addressed to "Examination Department," University of the State of New York, Albany, N.Y.

Examinations are held at New York, Albany, Syracuse and Buffalo, in the months of January, May and September.

COURSES AND METHODS OF INSTRUCTION

ANATOMY

A

DESCRIPTIVE ANATOMY

PROFESSOR—G. E. Kidd, B.A., M.D., C.M. (on active military service).

ASSISTANT PROFESSOR—J. F. Sparks, B.A., M.D., C.M.

ASSISTANT PROFESSOR—S. J. Keyes, M.D., C.M.

DEMONSTRATOR—S. M. Polson, M.A., M.D., C.M. (on active military service).

DEMONSTRATOR—J. P. Quigley, M.A., M.D., C.M.

DEMONSTRATOR—H. E. Day, M.D., C.M.

FELLOW—D. C. Matheson, M.B.

ASSISTANT—M. R. Bøe.

ASSISTANT—G. R. Stewart.

FIRST YEAR

- (a) A series of lectures on general anatomy, outlining the different tissues, systems, etc., of the body.
- (b) The study of the bones of upper and lower extremities. Special demonstrations are given to small sections of the class.
- (c) Complete dissection of upper and lower extremities, as outlined in Cunningham's "Manual of Practical Anatomy."
- (d) Review and demonstration in dissecting room, twice weekly.

SECOND YEAR

- (a) The study of the bones of the head and trunk.
- (b) Complete dissection of head and neck, abdomen and thorax.
- (c) A series of twenty-four lectures on the development and structure of the central nervous system.
- (d) Demonstrations on the organs of special sense and viscera.
- (e) Review and demonstration in the dissecting room twice weekly.

Students must dissect the whole of the human body during the course. Preliminary and final oral examinations are required from each student, on each part dissected, and no certificate is given unless the examinations are satisfactory. Besides these, final written examinations are held at the close of the Spring term. Students must complete the dissection and pass all oral examinations before being allowed to proceed with the written examinations.

A complete set of bones of the extremities is loaned to each first year student. Bones of the head and trunk are loaned to second year students.

All lectures and demonstrations are illustrated by carefully dissected moist and dry preparations, frozen sections, plates, photographs and drawings. Special demonstrations are given on the bones, brain, organs of special sense and viscera.

The dissecting rooms are open from 9 a.m. to 5 p.m., and during the hours for dissection the professors and demonstrators are in constant attendance guiding and assisting the work of the students. One entire flat of the Medical Building is devoted to anatomical purposes. The dissecting rooms are large, well lighted and thoroughly ventilated. An abundance of the best dissecting material, prepared in the most approved manner, is constantly on hand for the use of the students.

Arrangements can be made by graduates and others for the use of the dissecting room and for material for special study and research.

BOOKS OF REFERENCE

Cunningham's Dissecting Manual; Cunningham's Textbook; Gray; Piersol; Villager, Brain and Spinal Cord; Fagge; Rawling, Surface Markings.

B

MEDICAL AND SURGICAL ANATOMY

PROFESSOR—Edward Ryan, B.A., M.D. (on active military service).

ASSOCIATE PROFESSOR—C. A. Morrison, M.D., C.M.

FOURTH YEAR

The students are taught the application of the knowledge of anatomy, gained in the first and second years, to medicine and surgery. Special attention is directed to anatomical relations, ligature of arteries, displacements in fractures and dislocations, and topographical anatomy.

Wednesday at 3.

Dr. Morrison.

Monday at 10.

Dr. Keyes.

FIFTH YEAR

Provision is made for operative surgery on the cadaver by demonstrations in which the student performs the operation in all its details under the supervision of the instructor.

Monday at 11.

Dr. Morrison.

BOOKS OF REFERENCE

Mundell, Davis, Deaver, Beesly and Johnson, Whittaker.

BIOLOGY

PROFESSOR—A. P. Knight, M.A., M.D., F.R.S.C.

ASSISTANT PROFESSOR OF BOTANY—G. B. Reed, B.S., Ph.D.

LECTURER IN MORPHOLOGY—A. B. Klugh, M.A.

LECTURER IN HISTOLOGY—T. Little, M.B. (on active military service).

FELLOW IN EMBRYOLOGY—M. E. Hall, M.B.

DEMONSTRATOR IN HISTOLOGY—F. X. O'Connor, M.D., C.M.

FIRST YEAR

1.—*General Biology.*

(a) A course of two lectures a week on the following subjects: the morphology of unicellular plant and animal forms, the physiology of cells, the morphology and physiology of higher plants and animals, parasitism, heredity and genetics. The lectures are fully illustrated by classroom demonstrations and by living and preserved organisms.

(b) Laboratory practice, four hours a week (each section) parallel with the subjects discussed in the lectures, including introductory work on the histology of tissues.

Lectures—Monday at 1 and Thursday at 9.

Laboratory—Section A, Tuesday and Wednesday, 1-3; Section B, Tuesday, 10-12 and Friday, 1-3.

Professors Knight and Reed and Mr. Klugh.

Text-books:—Wells and Davies, Zoology; McFarland, Medical Biology; Walter, Genetics.

SECOND YEAR

2.—*Histology.*

The study of Histology is completed in the second year. A large number of fresh and prepared tissues are supplied and each student is taught how to prepare and mount microscope specimens.

Lecture—Monday at 11.

Laboratory—Section A, Saturday, 10-12; Section B, Wednesday, 10-12.

Professor Knight and Dr. O'Connor

Text-book:—Marden, Manual of Histology.

THIRD YEAR

3.—*Embryology.*

A course of three hours a week throughout the session on the embryology of the chick and the pig.

Section A, Thursday, 2-5; Section B, Tuesday, 1-4.

Dr. Hall.

Laboratory fees of \$7.50 in the first year and \$10.00 in the second year are required in the courses in biology and histology and must be paid with the sessional fee. The fees include the exclusive use of a microscope, the necessary slides and other accessory materials. The slides are non-returnable and become the property of the student.

BIOLOGICAL CHEMISTRY

PROFESSOR—A. P. Lothrop, M.A., Ph.D.

DEMONSTRATOR OF CHEMISTRY—W. McGregor Mitchell, B.A.

ASSISTANT—E. M. McCoy, B.A.

All lecture and laboratory classes in Chemistry are conducted in Gordon Hall.

The required courses in Chemistry cover a period of two sessions and comprise three lectures and six hours laboratory work during the first year and three lectures and five hours laboratory work during the second year.

Monthly examinations are held throughout the session and the standing of the student is determined by the results of these examinations as well as by the grade obtained at the annual examination.

No student is admitted to the annual examination who has failed to attain a certain standard in the laboratory exercises.

A laboratory deposit of \$5 for each course is required to cover breakage of apparatus and must be paid to the Registrar of the University before a locker will be assigned.

FIRST YEAR

1. *General Chemistry.*

(a) A course of three lectures a week on the fundamental laws and theories of general chemistry, including a description of the common elements and compounds and a discussion of elementary physical chemistry and the theory of qualitative analysis. The lectures are fully illustrated by class-room demonstrations.

(b) The lecture discussions are closely paralleled by laboratory practice, which includes exercises in qualitative and volumetric analysis.

Lectures—Tuesday at 9, Wednesday at 3, and Thursday at 2.

Laboratory—Monday 2-5 and Friday 9-12.

Dr. Lothrop and Mr. Mitchell.

Text-books:—McPherson and Henderson: A Course in General Chemistry, and Laboratory Manual of General Chem-

The course in Junior Chemistry (Arts Calendar) will not be accepted as equivalent to the first year medical chemistry unless offered in conjunction with the elementary course in qualitative analysis (Senior Chemistry).

SECOND YEAR

2. *Organic and Physiological Chemistry.*

(a) In the lectures a study is made of the elementary principles of organic chemistry and its compounds which is essential as a foundation for physiological chemistry. Special emphasis is laid on the carbohydrates, lipoids and proteins. This study is followed by a discussion of the chemical processes involved in respiration, secretion, digestion, absorption, metabolism and excretion, and the chemistry of foods and of the tissues.

(b) During the first half year the properties of the more important classes of organic compounds of both the aliphatic and benzene series are studied in detail in the laboratory. Special attention is directed to the carbohydrates and lipoids.

In the second half year knowledge is gained of physiological chemistry by a study of the physical and chemical properties of proteins and enzymes, by laboratory experiments on foods, digestion, bile, secretions, blood, tissues and by qualitative and quantitative examination of normal urine.

Lectures—Monday, Wednesday and Saturday at 9.

Laboratory—Section A, Tuesday, 1-4, and Wednesday, 10-12; Section B, Thursday, 9-12, and Saturday, 10-12.

Dr. Lothrop and Mr. McCoy.

Text-books:—Moore: Outlines of Organic Chemistry.

Hawk: Practical Physiological Chemistry.

Lothrop: Laboratory Experiments in Organic Chemistry.

ELECTIVE COURSE

3. A course designed for advanced students who desire to do special work in biochemistry. The laboratory work will include the preparation of typical biological products and a study of biochemical methods of analysis. Hours to be arranged.

Dr. Lothrop.

BOOKS OF REFERENCE

Smith: General Chemistry for Colleges. Stieglitz: Qualitative Chemical Analysis, Part I. Holland: Medical Chemistry. Philip: Physical Chemistry: Its Bearing on Biology and Medicine. Norris: Principles of Organic Chemistry. Cohen: Theoretical Organic Chemistry. McCollum: Organic Chemistry for Students of Medicine and Biology. Plimmer: Practical Physiological Chemistry. Cole: Practical Physiological Chemistry. Hammarsten: A Text-book of Physiological Chemistry. Mathews: Physiological Chemistry. Lusk: The Science of Nutrition. Sherman: The Chemistry of Food and Nutrition. Halliburton: Chemical Physiology. Monographs on Biochemistry.

EYE, EAR, NOSE AND THROAT

PROFESSOR—J. C. Connell, M.A., M.D.

CLINICAL ASSISTANT—S. M. Polson, M.A., M.D. (on active military service).

CLINICAL ASSISTANT—F. H. Cays, M.D., C.M.

The course consists of lectures, clinics and demonstrations throughout the fourth and fifth years. Practical lessons in the use of the ophthalmoscope and laryngoscope are given to the classes in sections.

FOURTH YEAR

Tuesday and Wednesday at 9, General Hospital.

FIFTH YEAR

Monday and Thursday at 9, General Hospital.

BOOKS OF REFERENCE.

Swanzy, Fuchs, Gleason, St. Clair Thompson.

GYNAECOLOGY

PROFESSOR—G. W. Mylks, M.D., C.M.

FOURTH YEAR

The course includes methods of pelvic examination, the disorders of menstruation, diseases of the female generative organs, injuries to the pelvic floor, urinary bladder and rectum, malformations and displacements of the uterus, extra-uterine pregnancy and benign and malignant growths affecting the female genitalia.

At the Hospital, demonstrations are given in the technique, post-operative treatment and instruments used in gynaecologic cases, also in the application of pessaries and such local treatments as douches, tamponade, etc. The various pelvic and vaginal operations are performed before sections of the class.

Lecture—Wednesday at 11, General Hospital.

Clinic—Monday at 11, General Hospital.

FIFTH YEAR

The work of the fifth year is taken up in the hospitals and is largely clinical and operative, including special methods of examination such as cystoscopy, etc. Special attention is given to the pathology of pelvic growths.

Clinics—Thursday at 10 and Friday at 9, General Hospital.

BOOKS OF REFERENCE

Herman, Eden, Ashton, Gilliam, Penrose, Kelly, Gardner, Polak.

HISTORY OF MEDICINE

FIFTH YEAR

A course of thirty lectures, covering the history and development of the art and science of medicine from the mythological period of Aesculapius to the present time. Selections are read from the writings of Hippocrates, Galen, Paracelsus, Vesalius, Harvey, Sydenham, Willis, Hunter, Jenner, Pasteur, Lister and others.

Tuesday at 9.

Dr. J. C. Connell.

MATERIA MEDICA, PHARMACY AND PHARMACOLOGY

PROFESSOR—A. E. Ross, B.A., M.D., C.M.G. (on active military service).

PROFESSOR OF PHARMACOLOGY—S. M. Asselstine, M.D., C.M.

ASSISTANT PROFESSOR—J. F. Sparks, B.A., M.D.

THIRD YEAR

The course consists of preliminary lectures on the definitions, measures, pharmaceutic methods, and special pharmaceutical preparations. This is followed by a course of lectures on the classification, sources, and preparation of drugs, and their pharmacological action.

In the laboratory course, the class is divided into sections. One hour per week is spent during the fall term in practical demonstrations in pharmacy, studying the preparations of drugs, their solubility and incompatibilities. Three hours per week are spent throughout the year in experimental pharmacology, consisting of experiments performed by the students under the supervision of the Professor.

Lectures—Monday and Friday at 11 and Tuesday and Thursday at 10. Medical Building.

Dr. Sparks.

Laboratory—Section A, Tuesday 1-4; Section B, Thursday 2-5; Sections A and B, Wednesday, 1-2. Medical Building.

Dr. Asselstine.

BOOKS OF REFERENCE

Sollman, Bruce and Dilling, Cushney, Meyer-Gottlieb, Bastedo and Lauder Brunton. Eggleston: Prescription writing.

MEDICAL JURISPRUDENCE

PROFESSOR—A. E. ROSS, B.A., M.D., C.M.G. (on active military service).

LECTURER—J. M. FARRELL, B.A.

FIFTH YEAR

This class includes a course in Toxicology, in which the action of poisons, general evidence of poisoning and classification of poisons are discussed, and reference is made to symptoms, chemical tests and post-mortem appearances.

The course in Jurisprudence includes documentary and oral evidence, identification, real and apparent death, autopsies, the taking down of evidence; the appearance of wounds and other external injuries before and after death; effects of suffocation, drowning; the detection of blood stains, seminal fluids, etc.; the evidence of rape, criminal abortion, concealment of pregnancy and infanticide; insanity, feigned diseases, impotence, sterility, legitimacy, life assurance and malpractice. The lectures are illustrated with plates and specimens.

Monday and Tuesday at 4, Medical Building.

BOOKS OF REFERENCE

Reese, Herold, Taylor, Hamilton, Tidy, Witthaus and Becker, Peterson and Haines, Glaister, Draper.

MEDICINE AND THERAPEUTICS

- PROFESSOR OF MEDICINE AND CLINICAL MEDICINE—Jas. Third, M.D., Tor.
ASSOCIATE PROFESSOR OF CLINICAL MEDICINE—Edward Ryan, B.A., M.D. (on active military service).
ASSISTANT PROFESSOR—E. C. D. MacCallum, M.D., C.M., McGill.
LECTURER—Wm. Gibson, M.D., C.M.
LECTURER IN THERAPEUTICS—S. M. Asselstine, M.D., C.M.
LECTURER IN ANAESTHETICS—S. J. Keyes, M.D., C.M.
CLINICAL ASSISTANT—H. A. Boyce, M.D., C.M.
CLINICAL ASSISTANT—H. E. Day, M.D., C.M.
CLINICAL ASSISTANT—J. P. Quigley, M.A., M.D., M.R.C.S., Eng.; L.R.C.P., Lond.
CLINICAL ASSISTANT—W. K. Ross, M.D., C.M.
CLINICAL ASSISTANT—Bruce H. Hopkins, M.B.
ASSISTANT IN ANAESTHESIA—J. G. Wright, M.D., C.M.

A

MEDICINE

THIRD YEAR

In the third year a short course of lectures is given on Haematology. The didactic and the clinical work are correlated by a parallel study of the pathological conditions of the blood in the laboratory (clinical microscopy). These lectures are illustrated by patients from the wards of the General Hospital, the Hotel Dieu and from the out-patient departments of these institutions.

Lecture—Wednesday at 9.

Laboratory—Friday, 2-4.

Dr. Gibson.

Clinical methods, two hours a week, are taught throughout the session. The first half of the session is devoted to a study of the normal physical signs, the second half to the abnormal, with their clinical significance.

Monday at 10 and Friday at 1. (Sections).

Drs. Day and Boyce.

Each student is required to perform the clinical laboratory investigations, according to printed forms obtainable from the instructor, of at least five cases, (blood, urine, stomach contents). These reports must be initialed by the instructor and passed on to the head of the department for permanent record.

TEXT-BOOKS

Medicine:—Osler, Taylor, Anders.

Clinical methods:—O'Reilly, Hutchison and Rainy.

Instruments:—stethoscope, clinical thermometer, microscope with oil immersion, haemoglobinometer, haemocytometer.

FOURTH YEAR

The work of the fourth year is largely clinical.

A course of lecture-clinics, two hours a week, is given in the clinical theatre of the General Hospital or the Hotel Dieu. These lectures are illustrated by lantern slides and by patients selected from the out-patient department.

Monday and Wednesday at 2.

Dr. MacCallum.

Clinical instruction, three hours a week, is given in the wards of the General Hospital, the Hotel Dieu, and in the clinical theatres of these institutions.

Tuesday at 10 (A). General Hospital.

Dr. MacCallum

(B). Hotel Dieu.

Dr. Quigley.

Wednesday at 10 General Hospital,

Dr. Third.

Thursday at 10 (A). Hotel Dieu.

Dr. Quigley.

(B). General Hospital.

Dr. MacCallum.

History Taking:—Dr. Quigley, assisted by the house-physicians of the General Hospital and Hotel Dieu.

The clinical laboratory in the General Hospital is open from 8 a.m. to 6 p.m.

Each student must write in the history-book prepared for the purpose and according to the printed plan on the second page, the history of each case assigned him. A full laboratory report, duly initialed by the instructor, must be entered. No book will be accepted unless at least six cases are written up. These reports are criticized and valued from time to time throughout the session and their values entered in the permanent records.

History books may be obtained from the secretary of the General Hospital.

At the bedside, the student is expected to give the history of the case orally. Written and clinical tests are held every six weeks.

TEXT-BOOKS

Medicine:—Osler, Taylor, Anders.

Clinical Medicine:—Rainy and Hutchinson, Cabot, Latham and Torrens, Webster, Sahli.

Dermatology:—Sequeira, Walker, Stelwagon, Hyde.

Instruments:—In addition to those used in the third year, a sphygmomanometer.

FIFTH YEAR

The work of the fifth year is wholly clinical. Ample provision has been made in the time-table for history-taking and laboratory work.

Each student must write in the history-book prepared for fifth year students the history of each case assigned him. A full laboratory report duly initialed by the instructor must be attached. In case of death of the patient, the post-mortem report must be included. No book will be accepted unless six cases are written up. These case reports are criticized and valued at regular intervals during the session.

Clinical tests are held as stated below. No student is admitted to the May examinations who has failed to make 50% on his work of the session.

A complete record of the student's work throughout the third, fourth and fifth years is kept and this record is considered in determining his final standing.

<i>Monday at 10</i>	(A) <i>General Hospital.</i>	Dr. Third
	(B) <i>Queen's Military Hospital.</i>	Dr. Gibson.
<i>Tuesday at 10</i>	(B) <i>General Hospital.</i>	Dr. Third.
	(A) <i>Queen's Military Hospital.</i>	Dr. Gibson.
<i>Wednesday, 10-12</i>	(A) <i>Mowat Memorial Hospital,</i> (<i>Tuberculosis</i>).	Dr. Hopkins.
<i>Thursday at 2</i>	<i>Rockwood Hospital.</i>	Drs. Ryan and Ross.
<i>Thursday, 4-6</i>	(B) <i>Mowat Memorial Hospital.</i>	Dr. Hopkins.
<i>Friday at 10</i>	<i>General Hospital, Clinical conference.</i>	Dr. Third.
<i>Thursday at 10</i>	<i>General Hospital, Clinical tests (Medicine</i> <i>and Therapeutics).</i>	Dr. Third.

For this purpose the class is divided into small sections. Names of students for each test are posted at the beginning of each month in the Main Hall of the Medical Building.

Demonstrations in radiography, plate reading, etc., are given weekly beginning January 1st, sections (A) and (B) alternating.

<i>Saturday at 9</i>	(A) <i>General Hospital.</i>	Dr. Boyce.
	(B) <i>Queen's Military Hospital.</i>	Dr. Quigley.

Groups of students are taken in rotation to the Nickle building, General Hospital, for the study of infectious diseases. Dr. Asselstine.

Sections of the class are taken from time to time to the House of Refuge and House of Providence for the study of diseases at present regarded as incurable. Dr. Third and Dr. Gibson.

Patients in the out-patient department who require to be followed up in their homes are assigned to members of the fifth year. Histories of these cases, if approved, may be included in the regular case-book.

Instruction in anaesthesia is given daily by Dr. Keyes and Dr. Wright in the various theatres, to small groups of students. A certificate of efficiency in the administration of anaesthetics must be presented by each student before being admitted to the final examination.

TEXT-BOOKS

Medicine:—Osler, Taylor.

Clinical Medicine:—Rainy and Hutchinson, Cabot, Latham and Torrens, Musser, Wilson, Webster, Sahli, Emerson.

Dermatology:—Sequeira, Walker, Stelwagon, Hyde.

Neurology:—Dana, Campbell Thomson.

All the modern text-books and works of reference are to be found in the library and may be consulted from 2 to 5 each week day, except Saturday.

Instruments:—In addition to those used in the previous years, an ophthalmoscope.

B

THERAPEUTICS.

FOURTH YEAR.

An introductory course of six lectures is given on the general principles of therapeutics at the beginning of the term. On the completion of this course, demonstrations on the various methods of dealing with disease are given in the wards of the General Hospital and Hotel Dieu. These demonstrations follow closely the order of the clinics and in this way disease, and the methods of dealing with it, are linked together. Dietetics and prescription writing are included in this course.

Tuesday at 2, General Hospital or Hotel Dieu.

Dr. MacCallum.

One lecture a week is devoted to the recognition, prophylaxis and treatment of the exanthemata. At the close of each lecture, sections of the class are taken to the Nickle Building for clinical instruction. This course includes vaccination.

Friday at 2, General Hospital.

Dr. Asselstine.

FIFTH YEAR

In the fifth year general therapeutics is merged with clinical medicine and is taught wholly at the bedside.

PHYSICO-THERAPEUTICS. The course is divided into three parts.

(1) A course of six lectures on the general principles of massage in medical and surgical cases. Dosage and mode of administration are taught.

(2) Six demonstrations on the technique to be followed in selected cases.

(3) Practical instruction (20 hours) in which the student does the work under the supervision of a competent masseur.

X-RAYS AND THE PHYSICS OF ELECTRO-THERAPEUTICS.—A course of two lectures a week during the autumn session is given by Professors Clark and Robertson of the Department of Physics. This course includes a discussion of:—

(1) (a) Fundamental principles of electro-magnetism involved in the action of induction cells, generators, motors, transformers, rotary converters, interrupters; (b) measurement of voltage and current; (c) so-called "static" electricity, capacity, condensers, discharge of a condenser, resonance; (d) classification of currents; (e) high frequency currents and their applications.

(2) *Modern X-Ray Outfits*—Examination of (a) portable outfits, (b) the interrupterless machines such as are used in Hospital equipments.

(3) *Nature of Passage of Electricity Through a Vacuum Tube*—Explanation of "back-up"; method of rating the vacuum of a gas X-ray bulb; meaning of ionization; cathode rays; and origin of X-rays.

(4) *The Action of a Gas X-Ray Bulb and its Defects.*

(5) *The Coolidge X-Ray Bulb*—Discussion of new principles involved, control of current, and advantages of tube.

(6) *General Properties of X-Rays*—Photographic, fluorescent, chemical, penetration, ionization and physiological effects.

(7) *The Character of X-Rays and Measure of Penetration*—Meaning of terms "hard", "medium", "soft"; practical methods of measuring penetration, such as Benoist, Wehnelt, Walter, etc.; filters and protective screens; means of getting homogeneous hard rays.

(8) *The Nature of X-Rays*—X-ray spectral lines; characteristic X-rays; reason for necessity of sharp focus for radiographic work while not for therapeutic; relation of therapeutic effect to nature of rays used.

(9) *Intensity of X-Rays and Dosage*—Factors affecting intensity; photographic method (opacity meter); use of pastilles; discussion of inexactness of practical methods; advantage of Coolidge tube in reproducing conditions; ionization method.

(10) *Secondary X-Rays*—Scattered rays; generation of secondary X-rays, their homogeneous character and possible importance therapeutically; necessity of care in screening rays; means of obtaining homogeneous "soft" rays.

(11) *Dark Room Equipment and Development.*

(12) *Radioactivity*—A short course sufficient to give the student an intelligent understanding of the properties of radioactive substances of which use is made in therapeutics and to enable him to read intelligently the therapeutic literature on the subject.

Meaning of alpha, beta, gamma rays, radium emanation, active deposit, millicurie, emanation needles, screening, etc.

Beginning January 1st, demonstrations in X-Ray therapy, Electrotherapy, etc., are given weekly, sections (A) and (B) alternating.

Saturday at 10 (A) General Hospital.

Dr. Boyce.

(B) *Queen's Military Hospital.*

Dr. Quigley.

HELIO THERAPY is taught in the wards of the General Hospital and at the tuberculosis clinic.

TEXT-BOOKS

Hutchison and Collier, Yeo, Latham and English, Hare, Forcheimer.

OBSTETRICS

PROFESSOR—A. R. B. Williamson, M.A., M.D., M.R.C.S., Eng.;
L.R.C.P., London.

FOURTH YEAR

For fourth year students the course in Obstetrics includes the anatomy of the pelvis; anatomy, anatomical relations and physiology of the organs of generation; menstruation, ovulation and conception; development of the embryo, foetus and foetal appendages; the diagnosis of pregnancy, phenomena and management of normal labor; management of the mother and infant during the puerperal period; mechanism and management of labor for the several presentations and positions; twin pregnancy and labor.

Thursday at 1, Medical Laboratories.

Friday at 1, Medical Building.

FIFTH YEAR

In the fifth year the pathology of pregnancy, parturition and the puerperium is taken up. Under this heading are considered the diseases of the membranes and placenta; the diseases and disorders of pregnancy; the effects of certain diseases on pregnancy and parturition; dystocias resulting from deformed pelvis, faulty mechanism, mal-presentations and positions; ante-partum and post partum hemorrhage; diseases incident to the puerperium; and obstetric surgery. The lectures are illustrated by the artificial pelvis, drawings and models. The class is admitted to the practice of the maternity wards of the Hospital where practical instruction is given in the management and care of such cases.

Monday and Tuesday at 1, Medical Laboratories.

BOOKS OF REFERENCE

Obstetrics—Eden, Galabin and Blacker, Williams, Hirst, Webster, Dorland, Garrigue, De Lee, Peterson, Jewett, King's Manual.

PATHOLOGY AND BACTERIOLOGY

PROFESSOR—W. T. Connell, M.D., M.R.C.S., Eng., L.R.C.P., Lond.

ASSISTANT PROFESSOR—W. Gibson, M.D.

LECTURER IN BACTERIOLOGY—G. B. Reed, B.S., Ph.D.

DEMONSTRATOR—T. Little, M.B. (on active military service).

FELLOWS—M. E. Hall, M.B., and C. D. Gallagher, M.B.

• THIRD YEAR

1. *Pathology.* Students of the third year attend a course of lectures and demonstrations on general pathology covering five hours per week.

During this session a series of microscopic sections illustrating the lectures are prepared and demonstrated.

Lectures—Monday, Tuesday and Thursday at 9.

Demonstration—Friday, 9-11.

2. *Bacteriology.* Six hours per week during the session are occupied by lectures and practical instruction in this subject, the latter occupying four hours each week.

Lectures—Thursday at 1 and Saturday at 10.

Laboratory—Monday and Thursday, 2-4.

3. *Clinical Microscopy.* Three hours each week are spent in instruction on chemical and microscopical examination of urine, blood, gastric contents, faeces, exudates and transudates, utilizing material obtained from the Hospitals.

Lecture—Wednesday at 9.

Laboratory—Friday, 2-4.

FOURTH YEAR

4. *Pathology.* Students of the fourth year attend a series of lectures and demonstrations on Systemic Pathology, five hours per week, during the session. Gross specimens illustrative of lectures are demonstrated and students are required to mount microscopic sections representative of the main lesions in various organs and tissues of the body.

Lectures—Tuesday and Wednesday at 1 and Friday at 3.

Demonstration—Thursday, 2-4.

5. *Clinical Microscopy.* Each student, when assigned to cases in Hospital wards, is required to make the microscopic and chemical examinations necessitated by the nature of case. Assistance in these examinations is given by officials of the Department of Pathology.

FIFTH YEAR

6. A practical course in serum study and vaccine therapy is given three hours each week during the session.

Monday, 2-4 and Friday at 1.

Students in rotation assist in making autopsies and are required to report on at least ten autopsies. Autopsies may be attended by students of the fourth year.

A laboratory fee of \$10 per session is required in all courses in pathology and must be paid with the sessional fee. The fee includes the exclusive use of a microscope, the necessary pathological slides and other accessory materials. The slides are non-returnable and become the property of the student.

APPROVED TEXTBOOKS

Pathology:—Adami and McCrea, Delafield and Prudden, McCallum, Hewlett, Beattie and Dickson.

Pathological Histology:—Mallory.

Pathological and Bacteriological Technique:—Connell, Mallory and Wright, Eyre.

Bacteriology:—Jordan, Hiss and Zinsser, Park.

Clinical Microscopy—Simon, Wood, Stitt, Todd.

PEDIATRICS

PROFESSOR—G. W. Mylks, M.D., C.M.

FOURTH YEAR

This course is taken in the fourth year. It includes the general care and management of infants; clinical investigation of diseases in infants; injuries and diseases of the newly born; nutrition; derangements of nutrition; diseases due to faulty nutrition; diseases of the digestive system; respiratory diseases; acute infectious diseases, etc.

Monday at 1, General Hospital.

BOOKS OF REFERENCE

Still, Hutchison, Fordyce, Holt, Tuttle, Fischer, Ruhrah, Chapin and Pisek, Sheffield.

PHYSICS

PROFESSOR—A. L. Clark, M.A., Ph.D., F.R.S.C.

ASSISTANT PROFESSOR—J. K. Robertson, M.A.

ASSISTANT PROFESSOR—E. FLAMMER, B.S., Ph.D.

LECTURER—O. F. Smith, B.S.

FIRST YEAR

1. *Elementary Physics.*

(a) A course of two lectures per week throughout the year, emphasizing those parts of Physics of importance to students of Medicine.

(b) Four hours per week in the laboratory. This course consists of experiments in which the principles developed in the lectures are applied.

Lectures—Monday at 11 and Wednesday at 9.

Professor Robertson.

Laboratory—Section A, Tuesday and Thursday, 10-12; Section B, Monday, 9-11, and Tuesday, 1-3.

Professors Robertson and Flammer and Mr. Smith

Textbook: Kimball, College Physics.

FIFTH YEAR.

2. *Roentgen Rays and Other Radiations.*

This course of lectures is designed to familiarize the student with modern X-ray equipment and its operation, as well as with the physical nature of radiations of therapeutic value. The principal types of X-ray machines are discussed and examined in the hospitals. By means of experimental lectures, the theory of vacuum tube discharges, of the gas and the Coolidge X-ray tubes, and the nature and properties of X-rays and other radiations are demonstrated (page 55).

Professors Clark and Robertson.

PHYSIOLOGY

PROFESSOR—A. P. Knight, M.A., M.D., F.R.S.C.

ASSISTANT PROFESSOR—T. L. Patterson, M.A., M.Sc., F.R.S.A.

ASSISTANTS—R. C. Lyon and J. M. Munro.

In this department are offered courses which are suited for providing the preparation in the science of Physiology that is indispensable to the study and practice of medicine; courses which afford the student an opportunity for acquiring a more thorough and complete preparation for following intelligently the rapid advances in modern physiology and other medical subjects; and courses which are indispensable for those

who intend to assist in this advance by devoting themselves in part or exclusively to research in medical subjects, after completing their medical course.

The required courses in Physiology are arranged to cover a period of three sessions and consist of lectures, demonstrations, written and oral quizzes, informal conferences, and laboratory work and study.

FIRST YEAR

1.—*Physiologic Anatomy*. This is a purely laboratory course based on the dissection of the rabbit. Emphasis is laid on the physiological rather than the anatomical side. Thus a detailed study is made of the muscles of mastication, deglutition, respiration, defecation, micturition and vomiting, as well as of the different systems of organs including the glands of internal secretion. The class is divided into two sections.

Section A, Monday 9-11; Section B, Wednesday, 10-12.

Professor Patterson and Mr. Munro.

Text-book:—Patterson: *Physiologic Anatomy of the Rabbit*.

SECOND YEAR

2.—*Intermediate Physiology*. The subject is discussed didactically in the following order: Physiology of the blood, circulation and respiration; the physiology of secretion, digestion, absorption, metabolism and excretion; the physiology of muscle and nerve, central nervous system and special senses.

Lectures—Monday and Friday at 11.

Professor Patterson.

Text-book:—Halliburton: *Handbook of Physiology*.

3.—*Experimental Physiology*. This is a purely laboratory course in the dynamics of muscle and nerve, nervous system, circulation and respiration, digestion, excretion, secretion, etc. The class is divided into two sections.

Section B, Tuesday 1-4; Section A, Thursday 9-12.

Demonstrations—Tuesday at 11.

Professor Patterson and Mr. Lyon

Text-book:—Patterson: *Syllabus for Experimental Physiology*.

THIRD YEAR

4.—*Advanced Physiology*. As a thorough understanding of advanced physiology can be acquired only through a knowledge of physics, chemistry, gross and microscopic anatomy, supplemented by experimental courses of laboratory instruction, the third year is devoted largely to correlating the work of the two preceding years in these five subjects, and in using it as a basis for the clinical instruction of the fourth and fifth years. Special emphasis is laid upon the study of

Monday at 1, Tuesday at 11, Wednesday and Thursday at 10 and Saturday at 9.

Professor Knight.

Text-book:—Bainbridge and Menzies: Essentials of Physiology.

OPTIONAL COURSES

5.—*Special Mammalian Physiology*. This is a laboratory and lecture course intended for advanced laboratory students who may wish to do special work in this line of physiology. Hours to be arranged.

Professor Patterson.

6.—*Research in Physiology*. Properly qualified students are admitted to the laboratory for post-graduate study and special research. Hours to be arranged.

Professors Knight and Patterson.

7.—*General and Comparative Physiology* (at the Dominion Biological Station, St. Andrews, N.B.). Credit is given by Queen's University for work done at this station.

Professor Knight.

LABORATORY OF EXPERIMENTAL PHYSIOLOGY

This laboratory is fully equipped with the latest and most improved apparatus. Each student is trained to become familiar with the phenomena of life by objective and personal study. An abundant supply of material is provided for experiment and demonstration.

The laboratory is also well adapted for post-graduate study, and graduates and advanced students competent to undertake such work, who desire to pursue special physiological investigation, are given the opportunity under suitable regulations.

In course (3) a laboratory deposit of \$3.00 is required of each student, returnable at the end of the session minus the amount of breakage plus \$1.00 for wear and tear of apparatus. Special laboratory deposits are also required in courses 5 and 6, the amount depending on the length of the course and the nature of the work.

BOOKS OF REFERENCE

Howell: Text-Book of Physiology. Stewart: Manual of Physiology. Brubaker: Text-Book of Physiology. Tigerstedt: Text-Book of Physiology. Starling: Principles of Human Physiology. Luciani: Human Physiology (Vols. I-V). Hemmeter: Manual of Practical Physiology. Stirling: Practical Physiology. Sherrington: The Integrative Action of the Nervous System. Pawlow: Work of the Digestive Glands. Cannon: Mechanical Factors of Digestion. Biedl: The Internal Secretory Organs; their Physiology and Pathology (English translation). Cannon: Bodily Changes in Pain, Hunger, Fear and Rage. Carlson: The Control of Hunger in Health and Disease. Jackson: Experimental Pharmacology.

PSYCHIATRY

LECTURER—The Superintendent of Rockwood Asylum.

FIFTH YEAR

This course of lectures is delivered at Rockwood Hospital for Mental Diseases. It includes a consideration of insanity in its various forms, special attention being devoted to diagnosis and treatment. Students are required to write the histories of various mental cases.

Thursday at 2.

BOOKS OF REFERENCE

Church and Peterson, White, Kraepelin, Defendorf.

SANITARY SCIENCE AND PREVENTIVE MEDICINE

PROFESSOR—W. T. Connell, M.D., M.R.C.S., Eng., L.R.C.P., Lond.

FIFTH YEAR

The lectures are taken during the fifth year, and include the subjects of food, water, air and ventilation, sewage disposal, dwellings, hospitals, climate and soil in their relation to public health. The nature, methods of spread and means of prevention of the infective diseases are also considered, including isolation, disinfection, quarantine, preventive inoculation and serum therapy. Vital statistics and the laws governing control of public health are discussed. Attention is also directed to the application of sanitation to barracks, camps and armies in the field.

Tuesday and Wednesday at 2.

BOOKS OF REFERENCE

Notter and Firth, Bergey, Harrington, Glaister.

SURGERY

PROFESSOR—D. E. Mundell, B.A., M.D., F.A.C.S.

PROFESSOR OF CLINICAL SURGERY—W. G. Anglin, M.D., M.R.C.S.,
Eng.

ASSOCIATE PROFESSOR OF CLINICAL SURGERY—E. Ryan, B.A., M.D.
(on active military service).

ASSISTANT PROFESSOR—C. A. Morrison, M.D.

ASSISTANT PROFESSOR—F. Etherington, M.D. (on active military
service).

CLINICAL ASSISTANT—H. E. Boyce, M.D.

CLINICAL ASSISTANT—H. E. Day, M.D.

CLINICAL ASSISTANT—R. J. Gardiner, M.D.

CLINICAL ASSISTANT—R. Hanley, M.D.

CLINICAL ASSISTANT—S. J. Keyes, M.D.

THIRD YEAR

In the third year one lecture is given weekly on inflammation and its effects, general systemic diseases, suppurative processes, asepsis, wounds, etc. A weekly clinic is held in minor surgery, bandaging, etc.

Lecture—Wednesday at 10.

Clinic—Saturday at 11.

Dr. Day.

FOURTH YEAR

In the lectures of the fourth year are discussed diseases of the arteries, veins, nerves, muscles and tendons; fractures and dislocations; diseases of the bones and joints; deformities of the limbs and spine and diseases of the abdominal viscera. Four clinics are conducted weekly.

Instruction is also given in Radiography in which the student is taught the construction of the X-ray machine and to take radiograms personally.

Lectures—Monday and Friday at 9.

Wednesday at 3.

Clinics—Monday at 3, Queen's Military Hospital.

Monday at 4.30, Ongwanada Hospital.

Tuesday at 11, General Hospital.

Thursday at 11, Hotel Dieu.

Dr. Gardiner.

Dr. Morrison.

Dr. Mundell.

Dr. Gardiner.

Dr. Keyes.

Dr. Morrison.

FIFTH YEAR

The fifth year is devoted chiefly to clinical surgery, there being but one lecture weekly on the surgery of the thorax, head and neck. Five clinics are held weekly.

Ample provision is made for operative surgery on the cadaver by two weekly demonstrations in which the student performs the operation in all its details under the supervision of the instructor.

A special course is also given at the General Hospital in the use of the cystoscope and in ureteral catheterization.

Lecture—Tuesday at 3, Medical Building.

Dr. Morrison

Clinics—Wednesday and Friday at 3, Queen's Military Hospital.

Dr. Mundell.

Tuesday and Thursday at 11, Operations, Queen's Military Hospital.

Dr. Mundell.

Thursday at 4, Rockwood Hospital.

Dr. Ross.

BOOKS OF REFERENCE

Rose and Carless; Russell Howard; Whitman, Orthopedic Surgery; Foote, Minor Surgery; Kelly-Noble, Surgery; Martin, Surgical Diagnosis; Kocher; Treves, System of Surgery; Pye, Surgical Handicraft; Morrow, Technic; Thomson and Miles; MacLennan, Surgical Materials; Scudder, Fractures.

STUDENTS IN ATTENDANCE

SESSION 1917-1918

FIFTH YEAR

Max R. Böe	Burk's Falls
Albyn A. Cauley	Lombardy
Hendry C. Connell (B.A.)	Kingston
John Thomas Fowkes	La Fargeville, N.Y.
Sidney J. W. Horne	Wolfe Island
Manford R. Kerr	Elgin
Ruric H. Lalande	Cobourg
Roswell C. Lyon	Kingston
David L. MacDonell (B.A.)	Lancaster
Earl M. McCoy (B.A.)	Belleville
V. Carl McCuaig	Bainsville
John M. Munro	Valley River, Man.
E. Lawrence Page	Kingston
Donald A. Parkhill	Kingston
Wilfred T. Pocock	Brockville
Leonard C. Purvis	Ottawa
Ralph Salsberg	Kingston
J. Fletcher Sharp	Napanee
John R. Simmons (B.A.)	Frankford
George R. Stewart	Beamsville
Garnet G. Stonehouse	Wallaceburg
Sydney F. Tichborne	Sarnia
Andrew J. Tripp (M.B.)	Fitzroy Harbor

FOURTH YEAR

Lyon H. Appleby	Clarendon
George Baggs	Broad Cove, Bay de Verde, Nfld.
Ethelbert D. J. Bartholomew	San Fernando, Trinidad, B.W.I.
George L. Bell	Canfield
Charles A. Birmingham	Troy, N.Y.
A. Ernest Broome	Renfrew
Alvinus Calder	Grenada, B.W.I.
Daniel M. Campbell	Vernon
Charles H. Carruthers	Sarnia
Evarist C. Cezair	Arima, Trinidad, B.W.I.
Harry E. Chapin	Brockville
Hugh G. H. Cummins	Bridgetown, Barbados, B.W.I.
Raymond J. Dolan	Nelson, N.B.
Charles S. Dunning	Toronto

Archie Eaton	Carlisle
Lawrence S. Fallis	Millbrook
Kenneth C. Forsyth	Britannia Bay, Ottawa
G. F. Goodfellow	Parham
George F. Guest (B.A.)	Ballycroy
Allan B. Haffner	Kingston
John E. Hammett	Tweed
J. Swift Hanley (B.A.)	Kingston
Lloyd M. Hanna (B.A.)	Lyn
John E. Harvey	Kelowna, B.C.
John M. Hazlett (B.A.)	Kingston
William L. Higginson	Inkerman
Elias J. Kaliel	Parry Sound
James A. Kearney (B.A.)	Westport
Robert W. Kirkby	North Battleford, Sask.
William H. Leahy	Peterboro
Harold H. Lees	Peterboro
Millard T. MacAvelia	Kingston
James C. MacGregor	Douglas
Albert C. MacMillan,	Avonmore
Robert C. McCullough (B.A.)	Markdale
Archibald J. McIntyre (B.A.)	Clearwater, Man.
John D. Mills	Ste. Justine, Que.
E. Frank Moores	Blackhead, Nfld.
David H. Nichol	Owen Sound
Daniel Nicholson	Commercial Cross, P.E.I.
Rex E. Page	Centreville, N.B.
Rolingford M. Parker (B.A.)	Dunsford
Walter S. Patrick	Kingston
Harry A. Pelton	Kemptville
Reginald J. Perkins	Brockville
Stanley H. Perkins	Brockville
Frederick E. Price	Bounty, Sask.
Edward W. Reece	Georgetown, B. G.
Claude Reist	Preston
George W. Runnells	Kingston
Earl J. Rutledge	Dunrobin
James H. Scott	Poplar, Manitoulin Island
Percy L. Smith	Brockville
Thomas C. Smith	Elginburg
Jabez F. Stoness (B.A.)	Perth Road
John E. Swarts	Goderich
Lawrence H. Thorne	Millbrook
Earl E. Topliff	Bath

Joseph B. Tucker	Orono
Percy R. Urie	Deloraine, Man.
Raymond Ziegler	Melville, Sask.

THIRD YEAR

Charles F. Abbott	Smith's Falls
Walter B. Carruthers	Sarnia
Joseph Donovan	Lansdowne
Thomas F. Draper	Glenburnie
George H. Ettinger (B.A.)	Kingston
Charles W. Ferrill	Skull Creek, Sask.
William J. Gibson	Gananoque
Francis R. Goodfellow	Godfrey
Claude M. Hall	Kenmore
Harold B. Kenner (B.A.)	Stratford
Stanley F. Leavine	Elgin
Finlay McLennan	Moose Creek
Leo J. Palmer	Watertown, N.Y.
Louis E. Sauriol	Lancaster
Ernest Steblen	Watertown, N.Y.
Victor L. Taft	Kingston
Hugh H. Thompson	Gananoque
Percy T. H. Wythe	Hamilton

SECOND YEAR

Chas. W. Aitcheson	Lougheed, Alta.
Frederick H. Alexander	Grenada, B.W.I.
George P. F. Allen	St. Andrew, Jamaica, B.W.I.
Clifford W. Bennett	Joyceville
Raymond P. E. Boyle	Gananoque
Calvert M. Carruthers	Sarnia
Ross K. Childerhose	Ottawa
W. Gordon Cornett (B.A.)	Kingston
Roy J. Coyle	Kingston
Theo. J. Curphey	Kingston, Jamaica, B.W.I.
Glen R. Davison	Brockville
Norman M. Dennison	Kingston
Arthur Diamond	Catalina, Nfld.
Dominic J. Dolan	Pakenham
Hector Featherston	Ottawa
Edward S. Greaves	Georgetown, Demerara, B. G.
Duane R. Hall	Brockville
David L. Harriot	Williamsville, Trinidad, B.W.I.
Harold S. Hooper	Brownsburg, Que.

Donald H. Hubbs	Bloomfield
Herwald O. Hutcheson	Gananoque
Ivan W. James	Carp
Vernon Kniewasser	Ottawa
Arthur C. Locke	Cardinal
M. Gerald Lynch	Kingston
James R. McAvoy	Napanee
C. Homer McCuaig	Bainville
Kenneth R. Maitland (B.A.)	Brighton
A. B. Morrison (B.A.)	Kingston
James M. Murphy	North Troy, N.Y.
Kenneth I. Murray	St. Stephen, N.B.
Wm. J. Nicolson	Trenton
William S. Paul	Kingston
Gordon M. Porter	St. Thomas
Scott E. Rutherford	Tillsonburg
Harley A. Sears	Kingston
Maurice Snyder	Toronto
J. R. Third	Kingston
Lee C. Vanderburg	Cayuga
Edgar T. Wood	Brockville

FIRST YEAR

Albert I. Armstrong	Brockville
A. Clif. Baiden	Kingston
Gordon Bicum	Sombra
Leonard C. Blakey	Kingston
Harry Boyle	Kinburn
Harry L. Branigan	Kingston
Wilfred P. Branigan	Kingston
William J. Brough	Hamilton
Frederic W. Bush	Cardinal
Will Campbell	Cobden
Albion S. Chance	Port-of-Spain, Trinidad, B.W.I.
Amos B. Clayton	Osaca
J. Powell Davies	Rodney
Ronald J. Dunne	Broad Cove, Bay de Verde, Nfld.
C. Merlin Eynon	Ottawa
Howard P. Folger (B.A.)	Kingston
Amos E. Friend	Wolfe Island
Bert H. Harper	Sault Ste. Marie
Richard A. Hutchinson	Savanna-La-Mar, Jamaica, B.W.I.
J. E. Lorrain Imbleau	Renfrew
Kenneth Keill	Kingston

Bruce E. Knapp	Brockville
D. O'Gorman Lynch	Kingston
Noel J. L. Margetson	Basseterre, St. Kitts, B.W.I.
Frank R. C. Patterson	Perth
George S. Pixley	Harrowsmith
P. Quillien Ravary	Montreal, Que.
Augustus D. Roberts	Brigus, Nfld.
Antonio Senac	Jamaica, Orient, Cuba
Curtis T. Skeete	Bridgetown, Barbados, B.W.I.
Morley L. Smith	Napanee
Keith B. Suddaby	Kingston
Arthur C. Terry-Thompson	Old Harbour, Jamaica, B.W.I.
R. Perry Walker	Cardinal
Stuart A. Wallace	Kemptville
Thomas N. Wills	Lyndhurst
Percy Winstin	Kingston
Russell G. Yoerger	Humboldt, Sask.
Claude R. Young	Bath

SUMMARY

Fifth Year ..	23
Fourth Year ..	61
Third Year ..	18
Second Year ..	40
First Year ..	39
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Total.....	181

ALPHABETICAL LIST OF GRADUATES

Graduates or others who notice any error or omission in the following list, either as to the names of the graduates, their titles or places of residence, will confer a favour by notifying DR. WILLIAMSON, Secretary of the Faculty.

- Abbott, G. A., M.D., C.M., 1895, Watertown, N. D.
Abbott, Rodney H., M.D., C.M. 1879, Amherstburg.
Adams, Geo. T. C., M.D., C.M. 1892, Melbourne, Australia.
Adams, Joseph, M.D., C.M. 1892, Plevna.
Adamson, Herbert A., M.D., C.M. 1892, Richmond City, Utah.
Allen, A. T., M.D., C.M. 1887, Deadwood, S.D.
Allen, Jas. Ross, M.D., C.M. 1894, Olean, N.Y.
Allison, D. M., M.D., C.M. 1900, Camden, N.Y.
Alway, Enoch, M.D., C.M. 1869, Bartonville.
Ames, A. J., M.D., C.M. 1895, West Henrietta, Munroe Co., N.Y.
Amos, W. W., M.D., C.M. 1902, Prince Albert, Sask.
Ams, C. M., M.D., C.M. 1899, Peterboro.
Anderson, F.C., B.A. 1900, M.B. 1912, M.D., C.M. 1913, Ottawa.
Anderson, N. W., M.D., C.M. 1898, Lumsden, Sask.
Anderson, W. E., Ph.G., M.D., C.M. 1910, Millet, Alta.
Anderson, Wm. J., M.D., C.M. 1894, Jasper.
Anglin, Jas. V., B.A. 1883, M.D., C.M. 1887, St. John, N.B.
Anglin, R. S., M.D., C.M. 1882, Omaha, Neb.
Anglin, W. G., M.D., C.M. 1883, M.R.C.S., Eng., Prof., Queen's University, Kingston.
Angrove, H. S., M.B., 1916, Kingston, Ont.
Angrove, R. H., M.B., 1916, Kingston, Ont.
Armstrong, Albert, M.D., C.M. 1898, Warkworth.
Armstrong, L. N., M.B. 1916, M.D., C.M. 1917.
Arthur, S. W., B.A. 1900, M.D., C.M. 1903. Redvers, Sask.
Ash, A. F., M.D., C.M. 1901, Clifton Park, Weehawken, N. J.
Asselstine, B., M.D., C.M. 1907, Fernie, B.C.
Asselstine, S. M., M.B. 1913, M.D., C.M. 1914, Professor, Queen's University, Kingston.
Austin, C. J., M.D., C.M. 1908, Gouverneur, N. Y.
Austin, G. H., M.D., C.M. 1893, Wyatt, Ind.
Aykroyd, W. H., M.D., C.M. 1903, Balgonie, Sask.
Aylesworth, F. A., M.D., C.M. 1903, Roseneath.
Bailey, R. W., M.D., C.M. 1904, Philadelphia, Pa.
Baker, A. E., M.D., C.M. 1906, New Richmond, N. Y.
Baker, D. M., M.B. 1914, M.D., C.M. 1917.
Baker, J. O., M.D., C.M. 1908, Dalhousie Mills.
Baker, T. C., M.D., C.M. 1888,
Balfe, T. H., M.D., C.M. 1892, Hamilton.
Ballantyne, W. H., M.D., C.M. 1906, Queen's Hospital, Cairo, Egypt.
Barber, A. E., M.D., C.M. 1892, South Bend, Ind.
Barber, V., M.C., C.M. 1897, 239 Arlington Ave., Brooklyn, N.Y.
Barker, Ralph R., M.D., C.M. 1910, Portland.
Barnes, H. M., B.A. 1914, M.B. 1916, Gananoque, Ont.
Barnes, J. A., M.D., C.M. 1906, Kingston, Jamaica.
Bateman, W. R., M.D., C.M. 1911, Bolton.

- Beattie, Wm., M.D., C.M. 1866, Wiarton.
Beatty, Elizabeth R., M.D., C.M. 1884.
Beeman, T. A., M.D., C.M. 1887, Bancroft.
Beeman, T. W., M.D., C.M. 1878, Perth.
Beete, Jos. T., M.D., C.M., 1910, Henrietta, B.G.
Begg, J. W., M.D., C.M. 1887, Cartago, Costa Rica.
Beggs, W., M.D., C.M. 1908, F.R.C.S., Edin. Edmonton, Alta.
Belch, J. A., M.D., C.M. 1889, Syracuse, N. Y.
Bell, Alexander, M.D., C.M. 1865, Lakefield.
Bell, A. M., M.D., C.M. 1906, 266 Danforth Ave., Toronto.
Bell, D. E., M.B. 1914, M.D., C.M. 1915, Workmen's Compensation Board, Toronto.
Bell, Fred McKelvey, M.D., C.M. 1903, Ottawa.
Bell, John H., M.D., C.M. 1890, Hamilton.
Bennett, A. E. H., M.D., C.M. 1907, Kamloops, B. C.
Bennett, H. J., M.D., C. M. 1905, White River.
Bennett, T. D., M.B. 1916, Spencerville, Ont.
Bernard, Gerald, M.D., C.M. 1871, Newcastle-on-Tyne, Eng.
Beroard, L. C. E., M.D., C.M. 1910, L.R.C.P. & S., Edin., L.F.P. & S., Glasgow, 64 Arthur St., Ottawa.
Berry, G. H., M.D., C.M. 1895, Westport.
Berry, W. E., B.A., M.B., 1914, Robson, B.C.
Bertram, T. A., M.D., C.M. 1885, Dundas.
Bermingham, Frank H., M.D., C.M. 1892, 13 Montague St., Brooklyn, N. Y.
Bermingham, Mary E. (Macarow), M.D., C.M. 1892, Toronto.
Bice, Mark, M.D., C.M., 1869, Mount Bridges.
Biggar, Geo. W., M.D., C.M. 1862.
Bingham, Jas., M.D., C.M. 1868, Peterboro.
Bird, Nelson J., M.D., C.M. 1860, San Francisco, Cal.
Bissonnette, Julien D., B.A. 1880, M.D., C.M. 1892, Stirling.
Bissell, E. S., M.D., C.M. 1910, Mallorytown.
Blakslee, V., M.B. 1913, M.D., C.M. 1917, Belleville, Ont.
Black, B. F., M.D., C.M. 1893, Holton, Mich.
Black, Donald, M.B. 1914, Lang, Sask.
Black, W. N. D., M.B. 1916, Kingston, Ont.
Blackett, O. K., M.B. 1916, Port-of-Spain, Trinidad, B.W.I.
Blaylock, Ella, M.D., C.M., 1887.
Blecker, G. H., M.D., C.M. 1902, Sault Ste. Marie.
Blair, J. H., M.B. 1916, Aneroid, Sask.
Blair, W. G., M.B. 1916, Perth, Ont.
Bleazard, J. A., M.B. 1914, M.D., C.M. 1917, Warkworth, Ont.
Boak, Eric W., B.A., M.D., C.M. 1913, Esquimalt, B.C.
Bogart, I. G., M.D., C.M. 1901, Kingston.
Bolton, Elmer, M.D., C.M. 1906, 615 Hastings St. W., Vancouver, B.C.
Bond, H. E., M.D., C.M. 1908, Kingston, Jamaica.
Bonfield, J. P., M.B. 1916, Ottawa, Ont.
Boucher, Jos. A., M.D., C.M. 1894, Watertown, Mass.
Bourns, T. C., M.D., C.M. 1892, Whitney.
Bourns, W. H., M.D., C.M. 1892, Frankville.
Bowen, Geo. H., M.D., C.M., 1877, Minden.
Bowen, H. M., M.D., C.M. 1907, Toronto.
Bow, M. R., B.A., 1908, M.D., C.M. 1911, Regina, Sask.
Bowie, H. A., M.D., C.M. 1901, Essex.
Box, J. H., M.B. 1915, Calabogie, Ont.

- Boyce, G. T. G., M.B. 1915, Georgetown, B.G.
Boyce, H. A., M.D., C.M. 1907, Kingston.
Boyce, H. A., M.B. 1916, Foleyet, Ont.
Boyd, J. T. W., M.B. 1914, Port Arthur.
Boyle, Jos. A., B.A. 1891, M.D., C.M. 1896, Casselman.
Bracken, E. J. M.D., C.M. 1909, Saskatoon, Sask.
Bracken, F. C., M.D., C.M. 1911, 8 East 54th St., New York, N.Y.
Bradley, Ross M., B.A., M.D., C.M. 1908, Wuhu, China.
Brady, James, M.D., C.M. 1891, Rochester, N.Y.
Branigan, P. K., M.D., C.M. 1862.
Brander, J. F., M.D., C.M. 1906, 146 Whyte Ave., Edmonton, Alta.
Branscombe, M. E., B.A. 1903, M.D., C.M. 1904, Picton.
Brennan, E. J., M.B. 1915, M.D., C.M. 1916, North Bay, Ont.
Bridge, B. B., M.D., C.M. 1900, Albert City, Iowa.
Bromley, J. E., M.D., C.M. 1904, Herbert, Sask.
Brown, James, M.D., C.M. 1912, Bromhead, Sask.
Brown, Jonathan, M.D., C.M. 1893, New Lothrop, Mich.
Brown, M. G., M.B. 1916, Moore's Mills, N.B.
Brown, Robert, M. D., C.M. 1865.
Brown, W. C., M.D., C.M. 1904, Toronto.
Brown, W. E., M.B. 1916, M.D., C.M. 1917, Little Current, Manitoulin Id.
Brown, W. J. B., M.B. 1915, Bonavista, N'f'l'd.
Bruce, R. Frederick, M.D., C.M. 1886, Mount Morris, Mich.
Brunet, J. E., M.D., C.M. 1909, Ottawa.
Buchanan, H. M., M.D., C.M. 1889, St. Lawrence, N. Y.
Buck, Lloyd L., M.D., C.M. 1909, Espanola.
Bullis, Wm. H., M.D., C.M. 1884, M.R.C.S., Eng., Rochester, N. Y.
Burden, Fred W., M.B. 1913, M.D., C.M. 1914, St. John's, Nfld.
Burnham, S. E., M.B. 1913, M.D., C.M. 1916, Woodrow, Sask.
Burger, C. H., M.D., C.M. 1891, Kingston, Jamaica.
Burke, M. L., M.D., C.M. 1907, Port Antonia, Jamaica.
Burnett, N. L., M.B. 1915, Springfield, Mass.
Burns, C. W., M.D., C.M. 1916, Toronto.
Burrows, A. E., M.D., C.M. 1904,
Burrows, John G., M.D., C.M., 1891, Marlbank.
Burton, Geo. W., M.B. 1912, M.D., C.M. 1913, Providence, R.I.
Burton, S., M.D., C.M. 1900, Lacona, N.Y.
Burwell, G. B., B.A. 1913, M.B. 1915, Renfrew, Ont.
Byers, D. P., M.B. 1916, Gananoque.
Byers, J. C., M.D., C.M. 1908, Spencerville.
Byrne, E. P., M.D., C.M. 1909.
Cairns, R. M., M.B. 1914, M.D., C.M. 1916, Ottawa.
Callfas, W. F., M.D., C.M. 1898, St. Louis, Mo.
Calnek, S. H., M.B. 1915, Kingston, Jamaica.
Camelon, T. P., M.D., C.M. 1890, Detroit, Mich.
Cameron, A. D., M.D., C.M. 1882, Spalding, Neb.
Cameron, D. R., M.A. 1905, M.D., C.M. 1909, Cochrane.
Cameron, W. A., B.A., 1887, M.D., C.M. 1890.
Campbell, A. H., M.B. 1915, Welwyn, Sask.
Campbell, Albert L., M.D., C.M. 1889, Jamestown, N.Y.
Campbell, Geo., M.D., C.M. 1859.
Campbell, G. L., M.D., C.M. 1910, Pembroke.
Campbell, Jas. W., B.A., M.D., C.M. 1891, Kingston.
Campbell, Jos., M.D., C.M. 1867, Paisley.
Campbell, Jos. S., M.D., C.M. 1890, Ontario, N.Y.

- Campbell, P. McG., B.A. 1892, M.D., C.M. 1896, Cardston, Alta.
Cannon, Bruce, B.A. 1914, M.B. 1916, M.D., C.M. 1917, Kingston, Ont.
Carefoot, E. M., M.B. 1914, Collingwood.
Carefoot, R. L., M.B. 1914, Forres, Sask.
Carey, N., M.D., C.M. 1902, Bakersville, Vt.
Carmichael, Andrew, M.D., C.M. 1891, Sundridge.
Carmichael, D. A., B.A., 1907, M.D., C.M. 1909, Oshawa.
Carmichael, J., B.A. 1913, M.D., C.M. 1915, Collingwood, Ont.
Carmichael, J. E., B.Sc. 1909, M.D., C.M. 1911, Edmonton, Alta.
Carmichael, M. A., M.D., C.M. 1908, Strassburg, Sask.
Carmichael, S. V., M.D., C.M. 1908, Strome, Alta.
Carnduff, J. M., M.D., C.M. 1910, Antler, Sask.
Carr-Harris, F. F., M.D., C.M. 1901, M.R.C.S., Eng., and L.R.C.P., Lon.
Carruthers, J. S., M.D., C.M. 1904, 154 Pleasant St., Halifax, N.S.
Carscallen, W. E., M.D., C.M. 1897, Tamworth.
Cartar, T. F., M.B. 1916, M.D., C.M. 1916, Trinidad, B.W.I.
Cartwright, R. C., M.D., C.M. 1884, Napanee.
Case, J. W. T., M.B. 1916, M.D., C.M. 1916, Georgetown, B.G.
Caskey, J. C., M.D., C.M. 1904, Ottawa.
Casselman, J., M.D., C.M. 1886, Stockton, Cal.
Casselman, S. B., M.D., C.M. 1907, Sault Ste. Marie.
Cays, F. A., M.D., C.M. 1908, Kingston.
Chaffey, E., M.D., C.M. 1871.
Chamberlain, T. F., M.D., C.M. 1862, Toronto.
Chamberlain, W. P., M.D., C.M. 1888, Toronto.
Channonhouse, R. C., M.D., C.M. 1889, Richmond.
Chant, Joseph, M.D., C.M. 1905, Belleville.
Chapman, A. B., M.D., C.M. 1899, Reston, Man.
Charbonneau, J. E., B.A., M.D., C.M. 1910, Hawkesbury.
Charlebois, J. A., M.D., C.M. 1908, Fournier.
Chatham, H. E., M.D., C.M. 1909, Gadsby, Alta.
Chown, A. P., M.D., C.M. 1890, Kingston.
Chown, G. D., B.A. 1912, M.D., C.M. 1914, Kingston.
Chown, H. H., M.D., C.M. 1880, Dean, Medical Faculty, University of Manitoba, Winnipeg, Man.
Chown, S. G., B.A., 1909, M.D., C.M. 1911, Winnipeg, Man.
Clancy, C. C., M.D., C.M. 1883, Port Huron, Mich.
Clancy, G. S., B.A. 1911, M.D., C.M. 1914, Saskatoon, Sask.
Clancy, J. P. I., M.D., C.M. 1908, Semans, Sask.
Clark, C. W. D., M.D., C. M. 1885, Toronto.
Clark, F. H., M.B., 1914, Reston, Man.
Clark, J. M., M.B. 1916, Scugog, Ont.
Clark, W. T., M.B., 1915, Durham, N.S.
Clarke, G. H. T. N., M.B. 1916, Manzanilla, Trinidad, B.W.I.
Clarke, Wm., M.D., C.M. 1879.
Claxton, W. H., M.D., C.M., 1909, Tallahassee, Fla.
Cleaver, J. C., M.A., M.D., C.M. 1879, Montserrat, Trinidad.
Cleaver, W. T., M.D., C.M. 1879, Wigan, Eng.
Clegg, G.G., M.B. 1914, Trenton.
Cleriheew, E. M., MD., C.M. 1890, New York, N.Y.
Cliff, G. F., M.D., C.M. 1906, Mortlach, Sask.
Clinton, Geo., M. D., C.M. 1878, Belleville.
Cloutier, Felix, M.D., C.M. 1889, Crysler.
Cluness, Wm. R., B.A. 1855, M.D., C.M. 1859, San Francisco, Cal.
Cochrane, H., M.D., C.M. 1906, Maryfield, Sask.

- Cochrane, H. A., M.B. 1914, Poughkeepsie, N.Y.
Cockburn, G. L., M.D., C.M. 1906, Elk Lake City.
Coglon, M. F., M.B. 1915, M.D., C.M. 1916, Clarinda, Alta.
Cole, W. H., M.D., C.M. 1908, Torreon, Mexico.
Coleman, Wm. F., M.D., C.M. 1863, 36 Washington Ave., Chicago, Ill.
Collinson, T. J., M.D., C.M. 1908, Port Lynden, N.Y.
Collier, R. D., M.B. 1914, M.D., C.M. 1915, Picton.
Collison, G. W., M.D., C.M. 1898, Brinston's Corners.
Condell, W. N., M.D., C.M. 1898, Edmonton, Alta.
Conerty, J. M., M.D., C.M. 1886, Smith's Falls.
Connell, J. C., B.A. 1884, M.A. 1885, M.D., C.M. 1888, Dean, Medical Faculty, Professor, Queen's University, Kingston.
Connell, J. V., M.D., C.M. 1902, L.R.C.P. & S., Edin., Regina, Sask.
Connell, W. S. T., M.B. 1914, Kingston.
Connell, W. T., M.D., C.M. 1894, M.R.C.S., Eng., L.R.C.P., London, Professor, Queen's University, Kingston.
Connolly, H. E., M.B. 1912, Castries, Capt. A.M.S.
Conner, F. E., M.D., C.M. 1889, Prince Albert, Sask.
Cennolly, A. K., M.D., C.M. 1904, Salmon Arm, B.C.
Connolly, E. W., M.D., C.M. 1900, London, Eng.
Connolly, H. A., M.A. 1895, M.D., C.M. 1908, Warra knabeal, Australia.
Connolly, N. W., M.D., C.M. 1908, Coleman, Alta.
Connors, R. V., M.B. 1914, Ottawa.
Consitt, E. C., M.D., C.M. 1905, Perth.
Cook, W. H., M.D., C.M. 1888,
Cook, W. Y., M.D., C.M. 1911, Young, Sask.
Cooke, A. B., M.D., C.M. 1912.
Cooke, Geo. L., M.D., C.M. 1910, Lloydminster, Sask.
Coon, D. A., M.D., C.M. 1890, Kingston.
Corbett, C. B., M.B. 1916, Ottawa, Ont.
Corlis, Margaret A., M.D., C.M. 1885.
Cormack, J. H., M.D., C.M. 1893, St. Thomas.
Cornett, W. F., B.A. 1907, M.D., C.M. 1908, St. Thomas.
Corrigall, J. W., M.D., C.M. 1909, Wilcox, Sask.
Corrigan, D. J., M.D., C.M. 1898, West Webster, N.Y.
Corrigan, J. A., M.D., C.M. 1905, Wilcox, Sask.
Corrigan, L. J., M.D., C.M. 1911, Watertown, N.Y.
Costello, M. C., M.D., C.M. 1908, Calgary, Alta.
Costello, T. J., M.D., C.M. 1904, Calgary, Alta.
Cotnam, I. D., M.D., C.M. 1908, Cobden.
Coughlin, Richard, M.D., C.M. 1881, Belleville.
Coulombe, Paul O., M.D., C.M. 1908, Montreal, Que.
Coulter, Cameron T., M.B. 1913, Aneroid, Sask.
Coulter, J. W., M.B. 1915, Chatham, Ont.
Countryman, John E., M.D., C.M. 1893, Grafton, N. Dak.
Coy, W. F., M. D., C.M. 1886, Vancouver, B.C.
Crozier, R. N., M.B. 1912, L.M.S.S.A., London, Broomhill, Glasgow, Scot.
Craft, R. A., M.D., C.M. 1895, Bellingham, Wash.
Craig, H. G., M.D., C.M. 1906, Davidson, Sask.
Craig, W. H., M.D., C.M. 1909, Sedgewick, Alta.
Craig, V. H., M.B. 1912, Westboro, Ont.
Craine, Agnes, M.D., C.M. 1898, L.R.C.P.S., Edin., L.F.P. & S.G., Smith's Falls.
Cranston, Jas. J., M.D., C.M. 1895, Arnprior.
Crawford, C. M., M.B. 1907, M.D., C.M. 1911, Vernon, Ont.

- Crawford, E. C. A., M.D., C.M. 1916, Melville, Sask.
Creegan, John G., B.A. 1878, M.D., C.M. 1886, Portland.
Crews, J. W., M.D., C.M. 1902, Pittsford, N. Y.
Cronk, G. H., M.B. 1915, Parham, Ont.
Croskery, E.A., M.D., C.M. 1897, Wheatland, Wyo.
Crowley, L. E., M.B. 1912, M.D., C.M. 1914, Kingston.
Cryan, John, M.D., C.M. 1883, Demorestville.
Cryan, J. H., M.D., C.M. 1903, Demorestville.
Cunningham, H. C., M.D., C.M. 1885, Carman, Man.
Curphey, A. G., M.D., C.M. 1907, L.R.C.P. & S. Edin., L.R.F.P. & S. Glas.
& F.R.P.P.H. London, Claremont, Jamaica, B.W.I.
Curtin, T. V., M.D., C.M. 1901, St. Paul's Hospital, Vancouver, B. C.
Daley, T. V., M.D., C.M. 1908, Pascoag, R.I.
Dalton, G. F., B.A. 1898, M.D., C.M. 1902, M.R.C.S., Eng., Springfield,
Mass.
Dash, Benj. J., M.D., C.M. 1910, Riverside, N. B.
David, W. C., M.D., C.M. 1889.
Davidson, R. F., M.B. 1916, Toronto, Ont.
Davies, J. R., M.B. 1916 Vancouver, B.C.
Davis, John J., M.D., C.M. 1894, New York, N.Y.
Davis, L. T. M.D., C.M. 1883, Nanaimo, B. C.
Davis, N. A., M.D., C.M. 1898, Fallowfield.
Davis, Sidney N., M.D., C.M. 1891, Parry Sound.
Dawson, H. G., M.D., C.M. 1885, Cape Vincent, N. Y.
Dawson, J. K., M.D., C.M. 1903, Denver, Col.
Dawson, L. M., M.D., C.M. 1909, Ottawa.
Day, Henry E., M.D., C.M. 1902, Kingston.
Dean, K. C., M. B. 1913, St. Boniface Hosp., St. Boniface, Man.
Dear, C. B., M.D., C.M. 1906, Bridgetown, Barbadoes.
de Beaupre, E. J., M.B. 1915, Kingston, Ont.
De La Matter, Ira, M.D., C.M. 1911.
Delaney, T. F., M.B. 1915, Jockvale, Ont.
De Long, E. W., M.D., C.M. 1904, Okotoks, Alta.
Denholm, K. A., B.A. 1914, M.D., C.M. 1915, Blenheim, Ont.
Denike, G. H., M.D., C.M. 1882, Clinton, N.Y.
Densmore, L. D., M.D., C.M. 1901, Maitland, N. S.
Denyes, G. F., M.B. 1916, Odessa, Ont.
Deuel, A. G., M.B., 1912, Salt Lake City, Utah.
Devlin, J. L., M.D., C.M. 1899, New Dorp, Staten Island, N. Y.
Deynard, A. B., M.D., C.M. 1875, 333 West 61st Street, New York, N.Y.
Diamond, F. W., M.B. 1915, Belleville, Ont.
Dick, R. A., M.D., C.M. 1911, Bolton.
Dickey, J. S., M.D., C. M. 1903, Newington.
Dickson, C. R., M.D., C.M. 1880, Toronto.
Dickson, J. Sidney, M.B. 1913.
Dingman, W. E., M.D., C.M. 1875, Listowel.
Dingwall, D. G., M.D., C.M. 1906, Dryden, Ont.
Dixon, A. F., M.D., C.M. 1890, Toronto.
Dixon, John W., M.D., C.M. 1890, Burlington, Iowa.
Dobbie, J. A., B.A. 1911, M.B. 1913, M.D., C.M. 1915, Ottawa, Ont.
Donevan, F. J., M.D., C.M. 1907, Smith's Falls.
Donovan, C. R., M.B. 1915, Brockville, Ont.
Donovan, E. I., M.D., C.M. 1886, Langdon, N. Dak.
Donovan, P. O., M.D., C.M. 1879, Neche, N. Dak.
Dougan, J. A., M.D., C.M. 1910, Maynooth.

- Douglas, H. E., M.D., C.M. 1892, Base Hospital, Fort Riley, Kansas.
Douglas, H. E. M., V.C., M.D., C.M. 1897.
Doyle, J. D., M.D., C.M. 1899, 228, 9th Street, Brooklyn, N. Y.
Doyle, J. F., M.B. 1915, Kingston, Ont.
Dowd, R. A., M.B. 1916, Ottawa, Ont.
Downes, W. P., B.A. 1915, M.B. 1916, Hamilton, Ont.
Downing, J. J., B.A., 1892, M.D., C.M. 1896, Chesley.
Dowsley, D. H., M.D., C.M. 1875, Ottawa.
Dowsley, Geo. C., M.D., C.M. 1877,
Dowson, C. K., M.D., C.M. 1903,
Drennan, Jennie G., M.D., C.M. 1895, Wadsworth Hall, Arrochar, Staten
Island, N.Y.
Driscoll, A. C., M.D., C.M. 1904, Trenton.
Driver, M. S., M.B., 1914.
Drummond, P., M.D., C.M. 1889, Grant, Mich.
Drummond, S. J., M.D., C.M. 1897, Casnovia, Mich.
Dudley, W. H., M.D., C.M. 1905,
Duffett, W. H., M.B. 1916, Adolphustown, Ont.
Dumble, W. C., M.D., C.M., 1870, Toronto.
Dunlop, J. D., M.D., C.M. 1887, Alpena, Mich.
Dunlop, H., B.A. 1905, M.D., C.M. 1908, Cerro de Pasco Mining Co., La
Fundicion, Peru.
Dunn, Jas. M., M.D., C.M. 1910, Elgin.
Dunning, J. C., M.D., C.M. 1897, Lisbon, Ill.
Dupuis, E. L., M.D., C.M. 1890.
Dwyre, A. W., M.D., C.M. 1885, Perth.
Dwyer, J. G., M. A., 1902, M.D., C.M. 1905, 40 E. 41st Street, New York,
N. Y.
Dyde, Chas. B., B.A., 1894, M.D., C.M. 1897, Greely, Col.
Earl, Allan B., M.B. 1913, M.D., C.M. 1915, Napanee, Ont.
Earl, W. M., M.D., C.M. 1890, Crysler.
Echlin, E. B., B.A. 1889, M.D., C.M. 1891, Ottawa.
Edwards, J. W., B.A., M.D., C.M. 1900, Cataragui.
Edwards, W. V., B.A. 1913, M.D., C.M. 1915, Souris, Man.
Elliott, A. R., M.D., C.M. 1889, 31 N. State St., Chicago, Ill.
Elliott, C. H., M.B. 1916, Kingston, Ont.
Elliott, H. H., M.D., C.M. 1898, Le Pas, Man.
Ellis, F. J., M.D., C.M. 1903, Regina, Sask.
Ellis, R. J., M.D., C.M. 1909.
Elmer, W. W., M.D., C.M. 1858, Leavenworth, Wash.
Embury, A. T., M.D., C.M. 1896, Bancroft.
Embury, Elizabeth, M. D., C.M. 1888, Ottawa.
Emery, H. J., M.D., C.M. 1884.
Empey, C. T., M.D., C.M. 1880, Cross Hills, Leeds, Eng.
Eshoo, S. O., M.D., C.M. 1902, Oroomiah, Persia.
Etherington, Frederick, M.D., C.M. 1902, L.R.C.P. & S., Edin., Professor,
Queen's University, Kingston.
Fahey, E. W., M.D., C.M. 1901, Duluth, Minn.
Fairbairn, A. C., M.D., C.M. 1871,
Fairbairn, J. F. R., M.D., C.M. 1909, Redmond, Oregon.
Falkner, A. D., M.D., C.M. 1904, L.R.C.P.&S. Edin., Westmount, Montreal.
Farley, F. J., M.D., C.M. 1894, Trenton.
Farrell, T. H., M.A. 1891, M.D., C.M. 1895, Utica, N.Y.
Fee, Donald L., M.D., C.M., 1910, Perth.
Ferguson, A., M.D., C.M. 1909, 725 Saville Ave., Eddystone, Pa.

- Ferguson, A. A., M.D., C.M. 1904, Edmonton, Alta.
Ferguson, A. G., M.D., C.M. 1887, Chicago, Ill.
Ferguson, E. A., M.D., C.M. 1904.
Ferguson, J. Y., B.A., 1902, M.D., C.M. 1903, Taihoken, Formosa.
Fergusson, R. M., M.D., C.M. 1910, Smith's Falls.
Ferrier, G. C., M.D., C.M. 1900, South Mountain.
File, A. J., M.D., C.M. 1869, Ameliasburg.
Filson, R. M., B.A. 1913, M.D., C.M. 1915, Kingston, Ont.
Finlayson, C. M., M.B. 1916, North Battleford, Sask.
Fisher, A. J., M.D., C.M. 1887, New Liskeard.
Fisher, J. H., M.B. 1915, Kingston, Ont.
Fisher, R. H., M.B. 1915, London, Ont.
Fitzsimmons, J. S., B.A., 1914, M.D., C.M. 1916, Rockport, Ont.
Fizzell, M. H. W., M.D., C.M. 1913, Lovernia, Sask.
Fleming, H. P., M. D., C.M. 1895, Ottawa.
Fletcher, D. R., M.D., C.M. 1916, Ceylon, Ont.
Flood, A. J., M.B. 1912, M.D., C.M. 1914, Perry, N.Y.
Foley, D. E., B.A. 1907, M.A. 1915 (Tor. Univ.), M.D., C.M. 1886, St. Michael's College, Toronto.
Foley, T. B., M.D., C.M. 1903, 85 Westland Ave., Boston, Mass.
Foley, I. S., M.B. 1914, Columbus Hospital, New York.
Ford, A. B., M.A. 1894, M.D., C.M. 1897, Oshawa.
Ford, C. Y., M.D., C.M. 1900, Dansville, N. Y.
Ford, H. B., M.D., C.M. 1885, Vancouver, B. C.
Ford, H. D., M.D., C.M. 1874, Chicago, Ill.
Ford, W. H., M.D., C.M. 1900.
Forin, A., M.D., C.M. 1884, Edmonton, Alta.
Forrester, Edgar L., B.A. 1882, M.D., C.M. 1884, Brockville.
Fowkes, J. T., M.D., C.M. 1891, Lafrageville, N. Y.
Fox, E. C., M. D., C.M. 1864.
Foxton, E., M.D., C.M. 1884, 2206 Raymond Avenue, Los Angeles, Cal.
Franklin, B. W., M.D., C.M. 1856, Merrill, Mich.
Fraser, J. B., M.D., C.M. 1888, Toronto.
Fraser, J. E. B.A., 1913, M.B., 1916, Dalkeith, Ont.
Fraser, J. W., M.D., C.M. 1914, Whitby.
Fraser, L. H. M.D., C.M., 1908, Capt. C.A.M.C.
Fraser, R. N., M.D., C.M. 1884, Thamesville.
Fraser, Wilhelmine, M.D., C.M. 1890, India.
Freeman, A. E., M.D., C.M. 1887, Inverary.
Funnell, Ada V., M.D., C.M. 1897, Hamilton.
Funnell, Rosell V., M.D., C.M. 1890, Ottawa.
Gage, H. E., M.D., C.M. 1902, Paisley.
Gage, J. E., M.D., C.M. 1898, Utica, N. Y.
Galbraith, J. E., M.D., C.M. 1909, Cavalier, N. Dak.
Galbraith, T. M., B.A. 1906, M.D., C.M. 1910, Yarker.
Gallagher, C.D., M.B., 1916, Kingston, Ont.
Gallagher, M., M.D., C.M. 1887, Bay City, Mich.
Galligan, J. B., B.A., M.B. 1914, Eganville.
Galligan, T. D., M.D., C.M. 1886, Eganville.
Gallivan, J. V., M.D., C.M. 1904, Peterboro.
Galloway, J. E. B., M.D., C.M. 1908, New York, N. Y.
Gannon, A. H., M.D., C.M. 1910, North Sydney, N.S.
Gardiner, J. N., B.A. 1908, M.D., C.M. 1910, 78 College St., Toronto
Gardiner, R. J., M.D., C.M. 1891, Kingston.
Gardiner, W. H., B.A., 1910, M.D., C.M., 1912, La Fundicion, Peru, S.A.

- Garofalo, C. J., M.B., 1916, Syracuse, N.Y.
Garrett, R. W., M.A., M.D., C.M. 1882, Professor, Queen's University, Kingston, Ont.
Gaudet, E. A., B.A., M.D., C.M. 1905, Tottenville, Staten Island, N.Y.
Gavin, W. F., M.D., C.M. 1906, Vanguard, Sask.
Geddes, W. J., M.D., C.M. 1905, Verona.
Genge, T. S., M.D., C.M. 1901, Verona.
Gerin, John, M.D., C.M. 1872, Auburn, N.Y.
Gibson, A.E., M.D., C.M. 1887, Coon Rapids, Iowa.
Gibson, A. S., B.A. 1904, M.D., C.M. 1912, Piapot, Sask.
Gibson, Geo. M., M.D., C.M. 1910, Munson, Alta.
Gibson, H. A., M.D., C.M. 1903, Calgary, Alta.
Gibson, J. C., M.A. 1892, M.D., C.M. 1896, Jacksonville, Florida.
Gibson, J. C., M.D., C.M. 1892, New Haven, Mich.
Gibson, Jas. F., M.D., C.M. 1891, Kingston.
Gibson, Jas. L., M.D., C.M. 1893, Lynden.
Gibson, John J., M.D., C.M. 1893, Alexandria, Ind.
Gibson, M. J., M.D., C.M. 1911, Simpson, Sask.
Gibson, W. J., B.A. 1874, M.A. 1882, M.D., C.M. 1881, Belleville.
Gibson, William, M.D., C.M. 1904, Assistant Professor, Queen's University, Kingston.
Giles, G. C., M.D., C.M. 1893, Marne, Iowa.
Gillespie, H. N., M.D., C.M. 1896, Providence Bldg., Duluth, Minn.
Gillespie, J. J., M.D., C.M. 1904, Bankhead, Alta.
Gillie, J. C., M.D., C.M. 1909, Schrieber.
Gillis, Neil B., M.D., C.M. 1871, San Juan, Costa Rica.
Gillis, A. B., M.D., C.M. 1888, Salem, Oregon.
Girvin, A. W., M.D., C.M. 1905, Strathmore, Alta.
Gooch, Chilvers, M.B. 1916, Brooking, Sask.
Goodchild, J. F., M. D., C.M. 1899, Toronto.
Goodfellow, J. R., M.D., C.M. 1904, West Superior, Wisc.
Goodfellow, T. J., B.A. 1907, M.D., C.M. 1909, Parham.
Goodwill, V. L., M.D., C.M. 1899, Charlottetown, P. E. I.
Goodwin, O. M., M.B. 1912, North Battleford, Sask.
Gordon, E. J., M.B. 1916, Highgate.
Gordon, Geo. D., M.D., C.M. 1906, Kingston.
Gould, Rev. S. H., B.A., M.D., C.M. 1897, Toronto
Grace, N. M., M.B., 1915, Renfrew, Ont.
Graham, C. R., B.A. 1905, M.D., C.M. 1912, Arnprior.
Graham, C. W., B.A. 1905, M.D., C.M. 1906, Vancouver, B. C.
Graham, D., M.D., C.M. 1902, Elm Creek, Man.
Graham, E. R., M.D., C.M. 1910, Luseland, Sask.
Graham, H. C. W., M.D., C.M. 1889, Rochester, N. Y.
Graham, J. A., M.D., C.M. 1904, Hammond, Indiana.
Graham, M. D., B.A. 1913, M.D., C.M. 1914.
Grant, A. F., M.D., C.M. 1889, Assiout, Egypt.
Grant, N. W., B.A. 1886, M.D., C.M. 1889, Auckland, New Zealand.
Grant, W. R., M.B. 1915, M.D., C.M. 1916, Riviere du Loup, P.Q.
Gravelle, F. W., M.D., C.M. 1911, Portsmouth.
Gray, A. A., M.D., C.M. 1912, Tamsui, Formosa, China.
Gray, D. W., M.D., C.M. 1903, Bowden, Alta.
Gray, T. J., M.D., C.M. 1904, Humboldt, Sask.
Gray, W. A., M.D., C.M. 1890, Smith's Falls.
Greaves, G. A., M.D., C.M. 1907, Victoria, B. C.
Green, S. D., M.D., C.M. 1891.

- Grey, Harry, M.D., C.M. 1912, England.
Grimshaw, M. E., M.D., C.M. 1905, Peace River Crossing, Alberta.
Grimshaw, W. S., M.D., C.M. 1901, Toronto.
Gunsolus, Kenneth, M.D., C.M. 1871, Detroit, Mich.
- Hagar, F. C., M.D., C.M. 1895, Ottawa.
Hagyard, H. C., M.B. 1915, McDonald's Corners, Ont.
Haig, Andrew, B.A. 1888, M.A. 1889, M.D., C.M. 1891, Campbellford.
Hale, Wm., B.A., M.D., C.M. 1910, Utica, N.Y.
Halkett, N. M., B.A. 1913, M.B. 1914, M.D., C.M. 1915, Ottawa.
Hall, W. A., M.D., C.M. 1900, Walkerton.
Halladay, R. W., B.A. 1902, M.D., C.M. 1905, North Edmonton, Alta.
Halliday, A. A., M.B., 1912.
Hambly, W. R., B.Sc. 1910, M.D., C.M. 1911, Wingham, Ont.
Hamilton, David, M.D., C.M. 1862,
Hamilton, W. G., M.B. 1912, M.D., C.M. 1913, Elgin, Ont.
Hanna, C. E., M.D., C.M. 1914, Shanley, Ont.
Hanna, J. E., M.D., C.M. 1886, Ottawa.
Hanley, G. J., M.D., C.M. 1902.
Hanley, Robert, M.D., C.M. 1898, Clinical Assistant, Queen's University,
Kingston.
Hardiman, B. C., M.B. 1914, M.D., C.M. 1917, Fort William.
Harding, W.E., M.D., C.M. 1888, Brockville.
Hardy, Irvin, M.D., C.M. 1909, Morantown, W. Va.
Hare, W. G., M.D., C.M. 1892, West Bay City, Mich.
Harriss, J. Alton, M.D., C.M. 1899, 43 Exchange Place, New York, N.Y.
Harrison, T. S., M.D., C.M. 1862, Selkirk.
Harrison, H. M., M.B. 1912, M.D., C.M. Box 781, Cobourg, Ont.
Hart, J. F., M.D., C.M. 1887, Athens.
Hart, M. W., M.D., C.M. 1887, Prescott.
Harty, A. Harry, M.B. 1912, Royal Navy.
Harty, J. J., M.D., C.M. 1897, Kingston.
Harvie, W. D., M.D., C.M. 1889.
Haskin, B., M.D., C.M., 1903, Plessis, N. Y.
Hastings, F. R., M.D., C.M. 1900, Barton, Vt.
Hay, Wm., B.A. 1883, M.D., C.M. 1887,
Hayunga, Geo. M.D., C.M. 1890, 502 Canal Street, New York, N.Y.
Hedden, Henry, M.B., 1916, Dunnville, Ont.
Heggie, David, M.D., C.M. 1865, Brampton.
Henderson, N. R., B.A., M.D., C.M. 1895, London.
Henry, G. A., M.B. 1915, St. Catherine's.
Herald, Dundas, M.D., C.M. 1891, Walsh, Assa.
Herald, R. T. W., M.D., C.M. 1890, Sicamous Jct., B.C.
Heslop, J. E., M.D., C.M. 1887, West Bay City, Mich.
Heupt, A. R., M.D., C.M. 1909, Wyong, Australia.
Hicks, W. H., M.B., 1916, Candiac, Sask.
Higginbotham, Wm., M.D., C.M. 1871, Walkerton.
Hilker, A. E., M.D., C.M. 1889, Hamilton.
Hill, F. L., M.D., C.M. 1897,
Hill, J. T., M.D., C.M. 1902, Lloydminster, Sask.
Hillier, S. C., M.D., C.M. 1869, Bowmanville.
Hills, W. H., M.D., C.M. 1898.
Hiscock, R. C., M.D., C.M. 1900, L.R.C.P. & S., Edin., Asylum, Verden,
P.Q.
Hoare, W. W., M.D., C.M. 1864, Strathroy.

- Hogan, J. T., M.D., C.M. 1905, Smith's Falls.
Holdcroft, Jos., M.D., C.M. 1889, Havelock.
Holder, F. B., M.B., 1916, Georgetown, B.G.
Hollis, K. E., M.B., 1914, M.D., C.M., 1915.
Holmes, F. S. L., M. D., C.M. 1877, Kemptville.
Hooper, E., M. D., C.M. 1885, Toronto.
Hooper, Geo., M.B., 1915, M.D., C.M., 1916, Protestant General Hospital, Ottawa.
Hoppins, L. W., M.D., C.M. 1904, Swift Current, Sask.
Horsey, Alfred, M.D., C.M. 1865, Ottawa.
Horton, R. N., M.D., C.M. 1879, Brockville.
Hourigan, A. R., M.D., C.M. 1877.
Hourigan, J. M., M.D., C.M. 1905, Moose Jaw, Sask.
Houston, D. H., M.D., C.M. 1903, University Sta., Seattle, Wash.
Houston, J. A., M.D., C.M. 1910, Belleville.
Houston, J. F., M.B., 1916, Carleton Place, Ont.
Houston, W. R., M.D., C.M. 1871.
Howard, C. A., M.D., C.M. 1912, Kingston.
Howell, G. W., M.D., C.M. 1867.
Howson, A. G., M.B. 1915, Peterboro, Ont.
Hubbell, E. D., B.A., 1911, M.D., C.M., 1912, Thamesville.
Hubbs, H. A. M., M.D., C.M. 1877.
Hudson, C. H., M.D., C.M. 1896, Laporte, Mich.
Huffman, F. G., M.D., C.M. 1897, Wheatland, Wyo.
Huffman, R. W., M.D., C.M. 1899.
Hughes, C. A., M.D., C.M. 1909, Grenada, B. W. I.
Hughes, R. A., M.D., C.M. 1908, Swift Current, Sask.
Hunt, A. H., M.D., C.M. 1905, Bridgetown, Barbadoes.
Hunter, G. H. V., M.D., C.M. 1908, Brooklyn, N. Y.
Hunter, H. A., M.D., C.M. 1899, Antler, Sask.
Hurdman, A. G., M.D., C.M. 1901, California Bldg., Denver, Col.
Hurley, J. J., M.B. 1912, Shuter St., Toronto.
Hurtubise, J. R., M.D., C.M. 1908, Sudbury.
Hutton, J. B., M.D., C.M. 1909, Kingston.
Huyck, P. H., M.D., C.M. 1911, Castleton.
Igoe, O. A., M.D., C.M. 1903, Tarrytown, N. Y.
Ilett, A. E., B.A. 1894, M.D., C.M. 1898, Watertown, N. Y.
Irvine, W. H., B.A. 1877, M.D., C.M. 1896.
Irwin, A. W., M.D., C.M. 1896, Oswego, N. Y.
Irwin, D. C., M.B. 1912, M.D., C.M. 1913, 8 Ossington Ave., Ottawa.
Irwin, G. A. L., M.B. 1912, H. M. S. Niobe, Halifax, N. S.
Jack, G. G., M.D., C.M. 1886, Chicago, Ill.
Jackson, J., M.D., C.M. 1910, Edmonton, Alta.
Jaffrey, W. R., M.B. 1913, City Hospital, Hamilton.
James, Chas., M.D., C.M. 1888.
James, M., M.D., C.M. 1887, Mattawa.
Jamieson, A., M.D., C.M. 1886, North Gower.
Jamieson, Allison, M. D., C.M. 1892, London.
Jamieson, D., M.D., C.M. 1888, Kars.
Jamieson, H. T. A., M.D., C.M. 1906, Montreal, Que.
Jamieson, T. J., M.D., C. M. 1888, Morrisburg.
Jacquith, W. A.; M.D., C.M. 1898, Prudential Insur. Co., Newark, N. J.
Jarvis, Chas. E., M.D., C.M. 1882, London.
Jeffery, F. H., B.A., M.B. 1914, M.D., C.M. 1917, Poplar Hill.

- Johns, Chas. P., M.D., C.M. 1900, M.R.C.S., Eng., and L.R.C.P., London, Thornhill.
- Johnson, Arthur W., M.B. 1913, M.D., C.M. 1914, Milwaukee, Wisconsin.
- Johnston, A. C., M.D., C.M. 1907.
- Johnston, G. H., B.A. 1913, M.D., C.M. 1916, care Dr. McLurg, Wilkie, Sask.
- Johnston, J., B.A. 1906, M.D., C.M. 1906, Madawaska.
- Johnston, R. K., M.B. 1916, Inverary, Ont.
- Johnston, T. H., M.D., C.M. 1900, Spencer, Iowa.
- Johnstone, W. H., M.D., C.M. 1889.
- Jones, A. W., M.D., C.M. 1896, Akron, Ohio.
- Jones, H. M., M.D., C.M. 1866, Marmora.
- Jones, John, M. D., C.M. 1874, Kemptville.
- Jones, L. W., M.D., C.M. 1902, Rochester, N. Y.
- Jordan, Dennis, B. A., 1908, M.D., C.M. 1910, Toronto.
- Jordan, J. V., M.D., C.M. 1911, Smith's Falls.
- Joy, Sylvanus, M. D., C.M. 1857, Tillsonburg.
- Judson, G. W., M. D., C.M. 1879, Lyn.
- Kalbfleish, F. H., M.D., C.M. 1888, Newstead.
- Kane, A. C., M.B. 1914, Columbus Hospital, New York.
- Kane, J. E., M.B. 1914, M.D., C.M. 1916, Orpington, Eng.
- Kaylor, W. B., M.D., C.M. 1896, Toronto
- Kean, S. G., M.D., C.M. 1907, Brookfield, Nfld.
- Kearns, D. A., M. D., C.M. 1903, Liverpool, Eng.
- Keeley, A. J., M. D., C. M. 1909,
- Keeley, F. J., M. D., C.M. 1907, St. Alexis Hosp., Cleveland, Ohio.
- Keith, Sylvanus, M. D., C.M. 1898, New Glasgow, N. S.
- Kellock, D., M.D., C. M. 1890, Fullerville Mines, N. Y.
- Kelly, John J., B. A. 1888, M. D., C.M. 1892, Summerhill, N. S. W.
- Kelly, J. M., M.D., C.M. 1908, Athens.
- Kelly, W. G., M.D., C.M. 1897, Bay City, Mich.
- Kelso, R. F., M.A., 1910, M.B. 1913, Western Hospital, Montreal, Que.
- Kemp, J. H., M.B., 1915, M.D., C.M., 1915, Rochester, N.Y.
- Kemp, J. W., M.D., C.M. 1892, Indian Head, Sask.
- Kendrick, Geo. B., B.A. 1909, M.D., C.M. 1911, Blenheim.
- Kennedy, Alex., M.D., C.M. 1876, Stella.
- Kennedy, D. B., M.D., C.M. 1903, Pembroke.
- Kennedy, D. L., M.B. 1915, State Hospital, Rochester, N.Y.
- Kennedy, J. B., M.D., C.M. 1873.
- Kennedy, J. T., M.D., C.M. 1891, Fort McKavett, Texas.
- Kennedy, O. E., M.B. 1916, Quyon, Que.
- Kennedy, P. J., M.D., C.M. 1911.
- Kennedy, W. A., B.A. 1905, M.D., C.M. 1912, North Shields, Eng.
- Kennedy, W. B., M.D., C.M., 1878, Guelph.
- Kennedy, W. D., M.D., C.M. 1908, Vancouver, B. C.
- Kennedy, Walter W., B.A. 1909, M.B. 1913, Gen. Hosp., Vancouver, B.C.
- Kertland, E. H., M.D., C.M. 1865, Toronto.
- Key, J. A., M.B., 1916, Dalston.
- Keyes, S. J., M.D., C.M. 1905, Lecturer, Queen's University, Kingston.
- Kidd, C. B., M.B. 1914, M.D., C.M. 1915.
- Kidd, Edward, M.D., C.M. 1871, Trenton.
- Kidd, Geo. E., B.A., 1906, M.D., C.M. 1910, Professor, Queen's University, Kingston.
- Kidd, John F., M.D., C.M. 1883, Ottawa.
- Kidd, Peter E., M.D., C.M. 1878, Brooklyn, N.Y.

- Kidd, Wm. E., M.D., C.M. 1891, Oak Park, Ill.
Kilborn, H. F., M.D., C.M. 1898, Perrinton, Mich.
Kilborn, O. L., B.A. 1888, M.A., M.D., C.M. 1889, Chentu, China.
Kincaid, Robert, M.D., C.M. 1863, Olympia, Wash.
Kingsley, Fred, M. D., C.M. 1905, Kingston.
Kinkead, E. C., M.D., C.M. 1904, Kingston, Jamaica.
Kinsella, M. D. B., M.D., C.M. 1912, C.A.M.C.
Kinsley, P. J., M.D., C.M. 1894, Cambridge, Mass.
Kirk, F. J., B.A., 1888, M.D., C.M. 1892, 233 Wierfield St. Brooklyn, N.Y.
Knight, A. S., M.D., C.M. 1897, 340 Hayward Avenue, Rochester, N.Y.
Knight, C. H., M.D., C.M. 1909, Nassau N.P., Bahamas, B.W.I.
Knight, J. H., M.D., C.M. 1880, Wallaceburg.
Knox, W. J., M.D., C.M. 1903, Kelowna, B. C.
Koyle, F. T., M.D., C.M. 1882, 1882, Fort Leavitt, Portland, Maine.
Kyle, Wm. A., M.D., C.M. 1895, Ottawa.
Labelle, J. A., M.B. 1914, M.D., C.M. 1916, Ottawa.
Lafferty, Jas., M.D., C.M. 1871, Calgary, Alta.
Laframboise, J. M., M.B. 1912, M.D., C.M. 1914, 591 St. Patrice St.,
Ottawa.
Laidlaw, Campbell, B. A. 1902, M.D., C.M. 1907, Ottawa.
Laidlaw, J. H., B.A., 1900, M.D., C.M. 1903, Cainsville.
Laidley, W. G., M.D., C.M., 1906, Pilot Mound, Iowa.
Laing, A. V., M.D., C.M. 1908, Port Colborne.
Lake, C. B., M.D., C.M. 1866, Ridgetown.
Lake, E. J., M.D., C.M. 1898, Kingston.
Lalonde, A. J., M.D., C.M. 1904, Hamilton Cove, Que.
Lanfear, H. O., M.D., C.M. 1889, Melrose.
Larocque, Edmund, M.B. 1914, Alfred.
Larocque, Jos., M.D., C.M. 1904, St. Victor de Alfred.
Laughlen, G. F., M.D., C.M. 1916, Point Anne.
Lavell, Walter H., M.D., C.M. 1905, Strathcona, Alta.
Lavers, F. C., M.D., C.M. 1891, New Ross, N. S.
Lawler, V. T., M.B. 1913, Cleveland, O.
Lawyer, Annie, M.D., C.M. 1888, Ottawa.
Lazier, D. B., M.D., C.M. 1901, Princeton, B.C.
Leach, G. C., B.A., M.D., C.M. 1904, Hamilton.
Leacock, F. L., M.B. 1913, Merrickville.
Leacy, P. A., M.B. 1916, Lanark, Ont.
Leahy, B. J., M.D., C.M. 1894, Port Jarvis, N. Y.
Leatherbarrow, A. T., M.B. 1916, Hampton Station, N.B.
Leavitt, Minnie G. (Mrs. C. M. Greene), M.D., C.M. 1893, 77 Milk St.,
Fitchburg, Man.
Lent, E. J., M.D., C.M. 1892, South Bend, Ind.
Lee, R. A., M.D., C.M. 1904, Alameda, Sask.
Lee, Royal, M.B. 1914, M.D., C.M. 1916, Gananoque.
Leeds J. H., M.B. 1915, Wellandport.
Leonard, A. H., M.D., C.M. 1903, Mitchellville, Iowa.
Leonard, R. A., M.D., C.M. 1879, Napanee.
Lermont, H. M., B.A., M.D., C.M. 1909, Port of Spain, Trinidad, B.W.I.
Lesses, M., M.D., C.M. 1905, Salem, Mass.
Letellier, A., M.D., C.M. 1897, Seneca Falls, N. Y.
Letherland, A., M.D., C.M. 1909, Benson Mines, N.Y.
Ligoure, C. C., M.B. 1914, M.D., C.M. 1916, Port-of-Spain, Trinidad,
B.W.I.
Lipman, Arthur, B.A., 1909, M.D., C.M. 1911, Toronto.

- Little, Thos., M.B. 1915, Kingston, Ont.
Livingston, D. M., M.B. 1915, Collingwood.
Lloyd, W. H., M.B. 1916, Kingston, Ont.
Locke, J. A., M.D., C.M. 1893, Cardinal.
Locke, M., M.D., C.M. 1905, Chicago, Ill.
Lockett, Warren F., M.D., C.M. 1912, Hamilton.
Lockhart, A. J., M.D., C.M. 1892, Toronto.
Lockhart, Geo. D., M.C., C.M., 1890, Kingston.
Lofthouse, W. O. R., M.D., C.M. 1895, Kingston, Jamaica.
Longley, I. F., M.D., C.M. 1910, Paynton, Sask.
Longmore, H. B., B.A. 1898, M.D., C.M. 1907, Campbellford
Lougher, F. H., M.B. 1914, Kingston.
Lowe, F. E., M.D., C.M. 1906, Culebra, Panama, C. Z.
Lucas, S. L., M.D., C.M. 1906, Claremont, Va.
Lumb, S. S., M.B. 1916, Bancroft.
Lyle, W. D., M.D., C.M. 1896, Havana, N. Dak.
Lyon, Benj., M.B. 1916, Kingston.
Mabee, C. O., M.D., C.M. 1888, New Providence, Iowa.
Mabee, H. C., M.D., C.M. 1910, Odessa.
Mabee, J. E., M.D., C.M. 1887, Odessa.
Mabee, M., M.D., C.M. 1887, Riverside, Cal.
Macaleuley, E. M., 1899, Wausaw, Wis.
Macbeth, A. W., M.D., C.M. 1911.
Macartney, C. B., M.D., C.M. 1911, Thorold.
Macdonald, A., M.D., C.M. 1901, Morristown, Minn.
Macdonald, Archie, M.D., C.M. 1908, Khedive, Sask.
Macdonald, Hugh, N., M.D., C.M. 1882, Whycomagh, N.S.
Macdonald, J. F., M.D., C.M. 1896.
Macdonald, J. O., B.Sc. 1914, M.B. 1916, Strathroy.
MacDonald, H. M., M.B. 1914, M.D., C.M. 1916, Owen Sound.
Macdonnell, J. A., M.D. C.M. 1862.
Macdonnell, P. M., M.A. 1912, M.B. 1916, Kingston.
MacDougall, L. M., M.A., 1905, Ph.D. 1908, M.B. 1913, M.D., C.M. 1915,
Brooklyn, N.Y.
Macdougall, N. E., M.D., C.M. 1911.
Macfarlane, D.A., M.B. 1915, Bristol, Que.
Macfarlane, H. G., M.B. 1916, Ridgetown.
Macgillivray, T. D., B.A. 1902, M.D., C.M. 1905, Fort William.
MacGregor, R. R., M.B. 1916, Brinston.
MacIver, J. F., M.B. 1913, Newport, Vermont.
MacKay, M. A., M.D., C.M. 1911, Radville, Sask.
MacKay, W. M., M.B. 1913, M.D., C.M. 1914, Cornwall.
MacKerras, R. H., M.D., C.M. 1903, 1018 L. A. Investment Building,
Los Angeles, Cal.
Mackey, T. A., M.D., C.M. 1896.
Mackie, D. H., M.D., C.M. 1884, 351 West 56th St., New York, N. Y.
Mackie, J. M., M.B. 1914, Athens.
MacKinnon, D. L., M.D., C.M. 1905, 143 Dudley Street, Boston, Mass.
MacKinnon, G. E., B.A., M.D., C.M. 1914, Tripoli, Wis.
MacKinnon, Hugh, M.B. 1913, Dominion No. 6, Cape Breton, N.S.
MacKinnon, K. L., M.B. 1915, Renfrew, Ont.
MacKinnon, M. C., M.D., C.M. 1909, Aberdeen, Iowa.
MacLachlan, A. J., M.D., C.M. 1905, Vancouver, B. C.
MacMillan, A. D., M.D., C.M. 1905, Apple Hill.
MacMillan, A. E., M.D., C.M. 1903, Soudan, Minn.

- MacNeill, J. G., M.B. 1916, St. Stephen, N.B.
Madden, O. M., M.B. 1914, Kingston.
Magill, A. L., M.D., C.M. 1908.
Mahood, A. E., B.A. 1904, M.D., C.M. 1905, Ottawa.
Mahony, Daniel, M.B. 1916, M.D., C.M. 1917, Calgary, Alta.
Malcolm, W. G., M.D., C.M. 1893, Chetek, Wisc.
Malone, H. V., B.A. 1894, M.D., C.M. 1898, Frankford.
Mann, James, M.D., C.M. 1869, Renfrew.
Marcellus, T. N., M.D., C.M. 1909,
Marselis, E. H., M.D., C.M. 1895, Finch.
Martin, H. W., M.B. 1914, Hamilton.
Martin, S. H., M.B. 1915, St. John's, N'f'l'd.
Masson, Thos., M.D., C.M. 1875,
Mason, W. R., M.D., C.M. 1902, Campden.
Mather, W. M., M.D., C.M. 1886, Tweed.
Matheson, D. C., M.B. 1915, Dalhousie Mills.
Matheson, J. F., M.B. 1914, St. John, N.B.
Matheson, Murdoch, M.D., C.M. 1870, Waverly, N. S. W.
Meachem, Geo. P., M.D., C.M. 1891, Eldria, Pa.
Meadows, R. W., M.D., C.M. 1862.
Meek, C. F., M.D., C.M. 1899, New Baltimore, Mich.
Mellad, E. V. W., M.D., C.M. 1912, L.R.C.P. & S., Edin., The Surgery,
Middle Street, Blackhall Colliery, Co. Durham, England.
Mellon, P. B., M.D., C.M. 1901, Ottawa.
Mellow, F. E., M.D., C.M. 1902, Saintfield.
Mellow, S. J., M.D., C.M. 1886, Port Perry.
Melville, E. J., M.D., C.M. 1892, St. Albans, Vt.
Menzies, Ralph D., B.A. 1895, M.A. 1896, M.D., C.M. 1899.
Merrick, C. Gordon, M.B. 1913, M.D., C.M. 1917.
Merriman, W. H., M.D., C.M. 1895, Poland, N. Y.
Metcalf, A. A., M.D., C.M. 1896, Almonte.
Meyer, G. W., M.D., C.M. 1910, Mirror, Alta.
Mick, E. C., M.B. 1916, Powassan.
Milburn, H. H., M.D., C.M. 1908.
Millan, K. E., M.B. 1915, Kingston, Ont.
Millar, D. J., M.B. 1913, Phœnix, B. C.
Miller, G. R., M.B. 1912, Collingwood.
Miller, J. C. S., M.D., C.M. 1890, Seattle, Wash.
Milliner, W. S., M.D., C.M. 1864.
Mills, R. M., B.A. 1908, M.D., C.M. 1907, Brooklyn, N.Y.
Minnes, R. S., B.A. 1889, M.A. 1890, M.D., C.M. 1893, Metcalfe Street,
Ottawa.
Mitchell, C. F., M.D., C.M. 1890, 530 Euclid Ave., Cleveland, Ohio.
Mitchell, Elizabeth S., M.D., C.M. 1888, Montreal, Que.
Mitchell, H. F., M.D., C.M. 1889, South Bend, Ind.
Mitchell, J., M.D., C.M. 1899, Gladstone, Mich.
Moffatt, Wm., M.A. 1894, M.D., C.M. 1898, Utica, N. Y.
Mohan, Herbert, M.D., C.M. 1911, 37 Fair Street, Norwich, N.Y.
Moher, M. J., M.B. 1916, Cobourg.
Mooney, Thos. T., M.D., C.M. 1896, Rochester, N. Y.
Moore, J. H., M.B. 1912, Vancouver, B. C.
Moore, John, M. D., C.M. 1891, Shannonville.
Moore, H. M., M.D., C.M., 1903, Athens.
Moore, R. G., M.D., C.M. 1902, 320 West 84th Street, New York, N.Y.
Moore, T. A., M.D., C.M. 1883.

- Morgan, E. M., M.D., C.M. 1890, Westmount, Que.
Morrison, C. A., M.D., C.M. 1890, Assoc. Professor, Queen's University, Kingston.
Morrison, W., B.A., M.D., C.M. 1908, 318 Danforth St., Toronto.
Moxley, J. H., M.B. 1916, Ottawa.
Mulcahy, W. E., M.B. 1912, Cor. Eastern Ave. & Granville St., Springfield, Mass.
Mundell, D. E., B.A. 1883, M.D., C.M. 1886, Professor, Queen's University, Kingston.
Mundell, D. K. F., M.D., C.M. 1916, Kingston.
Mundell, John, M.D., C.M. 1886, Kingston.
Munroe, A. T., M.D., C.M. 1904, Dalkeith.
Murphy, Jos. E., M.D., C.M. 1893, Pakenham.
Murphy, L. J., M.B. 1914, Ottawa.
Murphy, O. W., M.D., C.M. 1909, Vancouver, B. C.
Murphy, W. S., M.D., C.M. 1903, Smith's Falls.
Murray, H. G., M.D., C.M. 1896, F.R.C.S., Edin., Owen Sound.
Murray, H. G., M.B., 1915, Herkimer, N.Y.
Murray, Janet, M. D., C.M. 1891, Schenectady, N. Y.
Murton, F. J., B.A., M.D., C.M. 1914, Portsmouth.
Myers, A. R., M.A., M.D., C.M. 1894, Moncton, N.B.
Myers, E. T., M.D., C.M. 1908, Moncton, N.B.
Mylks, G. W., M.D., C.M. 1897, Professor, Queen's University, Kingston.
Mylks, L. E., M.D., C.M. 1903, Prince Albert, Sask.
McAdam, S. T., M.D., C.M. 1873, Battleford, Sask.
McArthur, J. H., M.D., C.M. 1897.
McAskile, J. E., M.B. 1914, Highgate.
McBroom, J. A., M.D., C.M. 1895, Brockville.
McCallum, Samuel, M.A., 1904, M.D., C.M. 1906, 49 Huron St., Niagara Falls.
McCambridge, C. J., M.D., C.M. 1898, Poughkeepsie, N. Y.
McCambridge, J. E., M.D., C.M. 1903, Poughkeepsie, N. Y.
McCambridge, L. L., M.D., C.M. 1907,
McCammon, F. J., B.A. 1889, M.D., C.M. 1892, 129 Decatur Street, Brooklyn, N. Y.
McCammon, Jas. A., M.D., C.M. 1879, Gananoque.
McCammon, J. G., B.A. 1909, M.D., C.M. 1911, Gananoque.
McCammon, S. H., M.D., C.M. 1888, Coalinga, Cal.
McCann, J. J., M.D., C.M. 1909, 362 Cannon St., E., Hamilton.
McCardel, E. J., M.D., C.M. 1886, Wangaratta, Australia.
McCardel, E. L., M. B. 1912, L.R.C.P. & S., Edin.
McCarley, R. V., B.A. 1909, M.D., C.M. 1911.
McCarthy, D. M., M.D., C.M. 1903, Prescott.
McCarthy, H. G., M.B. 1914, 469 Hudson St., New York, N.Y.
McCarthy, J. H., M.D., C.M. 1903, Corona, Long Island, N.Y.
McCarthy, W. A., M.D., C.M. 1897, Kingston.
McCausland, Archibald, M.B. 1912, M.D., C.M. 1914, Asylum, London, Ont.
McColl, A. E., B.A. 1885, M.D., C.M. 1891, Belleville.
McConnell, B. J., M.D., C.M. 1881, Morden, Man.
McConville, A., M.D., C.M. 1900.
McConville, Isobel, M.D., C.M. 1890, Kingston.
McCormick, A. M., M.D., C.M. 1907, London, Eng.
McCormick, J. P., M.D., C.M. 1906, Ottawa.
McCrea, H. H., M.D., C.M., 1899, New York, N.Y.
McCulloch, J., M.D., C.M. 1901, Blackstock.

McCullough, F. C., M.D., C.M. 1904, Fort William.
McCullough, Thos. P., M.D., C.M. 1888, Dundalk.
McCutcheon, C. E., M.D., C.M. 1911, Seeley's Bay.
McCutcheon, W. C., M.D., C.M. 1894, Cassopolis, Mich.
McDermott, J. F., M.D., C.M. 1908, Kingston.
McDermott, J. J., M.D., C.M. 1911, Kingston.
McDermott, J. P., M.D., C.M. 1911, Eganville.
McDermott, M. F., M.D., C.M. 1897, Detroit, Mich.
McDonald, A., M.D., C.M. 1907, Carleton Place.
McDonald, A. T., M.D., C.M. 1903, Williamstown.
McDonald, D. J., M.D., C.M. 1906.
McDonald, H. A., M.D., C.M. 1904, Heward, Sask.
McDonald, H. S., B.A., 1891, M.D., C.M. 1895, Dresden.
McDonald, M. H., M.D., C.M. 1911, Forget, Sask.
McDonnell, J. J., M.D., C.M. 1903, Edmonton, Alta.
McDougald, W. L., M.D., C.M. 1907, Cornwall.
McDowall, J. L., M.D., C.M. 1903, 171 High St., Perth Amboy, N. Y.
McEwen, A. D., M.D., C.M. 1895, Ogdensburg, N. Y.
McEwen, Ewen, M.D., C.M. 1887, Singhampton.
McFadden, G. F., B.A. 1915, M.B. 1916, Sudbury.
McFadden, Murdoch, M.D., C.M. 1880, Mount Forest.
McGhie, A. G., M.B. 1916, Kingston.
McGhie, B. T., M.B. 1916, Kingston.
McGillivray, T. S., M.D., C.M. 1888, Hamilton.
McGlennon, A. C., B.A., 1907, M.D., C.M. 1911, Colborne.
McGonigal, M., M.D., C.M. 1904, Loyal, Wisc.
McGrath, E., M.D., C.M. 1888, Peterboro.
McGrath, Geo., M.D., C.M. 1893, Hamilton, Mon.
McGrath, M. E. L., M.D., C.M. 1889, Chicago, Ill.
McGreer, C. G., M.D., C.M. 1903, Winnipeg, Man.
McGregor, J. G., M.D., C.M. 1895,
McGregor, S. R., B.A. 1913, M.B. 1914, M.D., C.M. 1917, Hamilton.
McIlroy, P. T., M.B. 1916, Kingston.
McIntyre, A. D., M.D., C.M. 1901, F.R.C.S., Edin., Spokane, Wash.
McIntosh, Aden, M. B. 1912.
McIntosh, F. B., M.D., C.M. 1908, Gore Bay.
McIntosh, P. A., B.A. 1902, M.D., C.M. 1905, Spencerville.
McKay, M. H., M.D., C.M. 1900, Lake Ainslie, N. S.
McKay, W. W., M.B. 1916, Pembroke.
McKechnie, M.A., M.B. 1914, Walkerton.
McKechnie, W., M.D., C.M. 1902, Elmside, Que.
McKellar, Margaret, M. D., C.M. 1890, Neemuch, India.
McKendry, I. R., M.B. 1914, M.D., C.M. 1915.
McKendry, J. J., B.A. 1913, M.D., C.M. 1914, Mountain.
McKenley, A. G., M.D., C.M. 1906, Chapelton, Jamaica.
McKenty, Jas., M.D., C.M. 1890, Winnipeg, Man.
McKenzie, Edward, M.D., C.M. 1860, Smith's Falls.
McKenzie, Hector, M.B. 1915, Port Albert, Ont.
McKenzie, J., M.D., C.M. 1911, Joe Batt's Arm, Nfld.
McKinley, N. J., M.D., C.M. 1908, Toronto.
McKinley, W. W., M.D., C.M. 1903, Port Hope.
McLachlan, P. M., M.B. 1914, M.D., C.M. 1915, Lochaber Bay, Que.
McLaren, Alex., M.D., C.M. 1865, Lancaster.
McLaren, A. F., M.D., C.M. 1897, Ottawa.
McLaren, T. C., M.D., C.M. 1903, Cobalt.

- McLaren, T. O., M.D., C.M. 1902, Lancaster.
McLaren, W. M., M.B. 1913, Osceola, Ont.
McLaughlin, E., M.D., C.M. 1886, Morrisburg.
McLean, C. E., M.B. 1912, M.D., C.M. 1914, Hospital for the Insane, Brockville.
McLean, E. H., M.D., C.M. 1891, Revelstoke, B. C.
McLellan, D., B.A., M.D., C.M. 1906, Winnipeg, Man.
McLellan, Jas. A., M.D., C.M. 1891, Noel, N.S.
McLennan, Alex. S., M.D., C.M. 1873, 277 S. Halstead St., Chicago, Ill.
McLennan, D. N., M.D., C.M. 1891.
McLennan, D. R., M.D., C.M. 1896, Dawson, Yukon.
McMahon, Jas., M.D., C.M. 1873, Texarkana, Texas.
McManus, J. P. C., M.D., C.M. 1897, Blackville, N. B.
McMillan, W. H., B.A. 1914, M.D., C.M. 1916, Blenheim.
McMurchy, Arch., B.A., 1875, M.D., C.M. 1883, North Bay.
McNichol, Eugene E., M.D., C.M. 1877, Cobourg.
McPherson, C. F. S., M.D., C.M. 1897, Prescott.
McPherson, C. J., M.D., C.M. 1909, Ottawa.
McPherson, J. J., M.D., C.M. 1909, Castor, Alta.
McQuay, R. B., B.A. 1915, M.D., C.M. 1916, Foxwarren, Man.
McQuay, R. W., M.B. 1914, M.D., C.M. 1915, Birtle, Man.
Nacey, L. J., M.B. 1913, St. Mary's Hospital, Rochester, N. Y.
Nash, P. I., M.D., C.M. 1902, Coney Island, N. Y.
Neish, D. B., M.D., C.M. 1897, Port Royal, Jamaica.
Neish, Jas., M.D., C.M. 1880, Kingston, Jamaica.
Neish, W. D., M.D., C.M. 1887, Spanish Town, Jamaica.
Neville, J. D., M.D., C.M. 1910, Kerrobert, Sask.
Neville, M. J., M.D., C.M. 1893, 195 Leonard St., Brooklyn, N.Y.
Newell, Jas., M.D., C.M., 1903, Watford.
Newlands, Geo., M.D., C.M. 1879, Seattle, Wash.
Newton, John, M.D., C.M. 1866, Deseronto.
Nicholls, R. F., M.D., C.M. 1907, Edmonton, Alta.
Nicklin, H. R., M.B. 1916, Newton.
Nicolle, F. R., B.A. 1903, M.D., C.M. 1906, Chatham.
Nixon, L. W., M.B. 1915, M.D., C.M. 1916, Richmond, Ont.
Nolan, E. W., M.B. 1916, Toronto.
Norman, J., M.B. 1913, Western Hospital, Toronto.
Northmore, H. S., M.D., C.M. 1889, Bath.
Nugent, A., B.A. 1897, M.D., C.M. 1899, Dhar, Central India.
Nurse, C. T. C., M.D., C.M. 1908, 107 Hickory St., Wilkes-Barre, Pa.
O'Connor, C. E., M.D., C.M. 1898, Kingston.
O'Connor, F. D., M.B. 1914, Tamworth.
O'Connor, F. J., M.D., C.M. 1906, Gananoque.
O'Connor, F. X., M.B. 1914, M.D., C.M. 1915.
O'Donoghue, W. C., M.B. 1914, Hazelton, B.C.
Ogilvie, Nettie, (Oughton), M.D., C.M. 1888, Kingston, Jamaica.
O'Hagan, T. F., M.D., C.M. 1900, 14-15 Lineham Block, Calgary, Alta.
O'Hara, J. J., M.D., C.M. 1898.
O'Hara, Margaret, M.D., C.M. 1891, Smith's Falls.
Oldham, E. M. A., M.B. 1912, M.D., C.M. 1914, Chatsworth.
Oldham, Ed., M.D., C.M. 1881, Chatsworth.
Oldham, J. H., M.D., C.M. 1891, Yarker.
Orok, W. F., B.A. 1912, M.D., C.M. 1914, The Pas, Man.
Orser, Thos. H., B.A., 1899, M.D., C.M. 1902, Cold Brook, N. Y.
O'Reilly, F. A., M.B. 1916, Wolfe Island.

- O'Reilly, Jas., M.D., C.M. 1911, Calabogie.
Overend, Kenneth V., M.D., C.M. 1911, Peterboro.
Page, T. A., M.D., C.M. 1883.
Page, W. C., B.A. 1913, M.D., C.M. 1916, Kingston.
Palmer, C. A., M.B. 1916, St. Ann's Bay, Jamaica, B.W.I.
Palmer, W. M. R., M.A., M.D., C.M. 1906, Craik, Sask.
Pannell, Walter L., M.D., C.M. 1903, East Orange, N.J.
Parker, R. D. W., M.D., C.M. 1900, Southampton, Bermuda.
Parkyn, H. A., M.D., C.M. 1892, Chicago, Ill.
Parlow, A. B., M.D., C.M. 1894, Iroquois.
Patterson, B. C., M.D., C.M. 1911.
Patterson, C. A., M.D., C.M. 1908, Forest.
Patterson, G. H., M.D., C.M. 1908, Odessa.
Patterson, J. A., M.D., C.M. 1889, Iron River, Wisc.
Patterson, John M., M.D., C.M. 1890, Okiowa, Neb.
Patterson, J. R., M.B. 1916, M.D., C.M. 1917, Peterboro.
Patterson, Richard L., M.D., C.M. 1885, Buffalo, N. Y.
Patterson, R. K., M.D., C.M. 1906, Ottawa.
Patterson, W. E., M.D., C.M. 1906, Westbrook, Minn.
Patterson, W. R., M.D., C.M. 1906, Sudbury.
Paul, H. E., M.D., C.M. 1901,
Paul, J. H., M.D., C.M. 1898, Jamesville, N. Y.
Paul, R. D., M.D., C.M. 1907, 3541 Indiana Ave., Chicago, Ill.
Paul, R. R., M.D., C.M. 1911, New York, N.Y.
Pennock, E. L., M.D., C.M. 1912.
Pennock, N. I., M.D., C.M. 1904, Poughkeepsie, N. Y.
Perault, Julieau, M.D., C.M. 1857, San Francisco, Cal.
Phelan, Leo., B.A., M.D., C.M. 1890, Grand Island, Neb.
Phelan, Daniel, M.D., C.M. 1877, Kingston.
Phillips, L. J., M.B. 1912, M.D., C.M. 1914, Weyerhauser, Wisc.
Pike, N. J., M.D., C.M. 1898, Saginaw, Mich.
Pirie, A. F., M.D., C.M. 1887, Cartego, Costa Rica.
Pirie, H. H., M.D., C.M. 1890, Dundas.
Pitblado, C., M.D., C.M. 1886.
Platt, G. A., B.A. 1906, M.A. 1908, M.D., C.M. 1912, L.R.C.P. & S., Edin.,
Edinburgh, Scotland.
Plews, T. V., M.B. 1915, Cobourg, Ont.
Playfair, L. L., M.D., C.M. 1906, Hagersville.
Polson, J. A., M.D., C.M. 1906, 36 Ridgeview Ave., White Plains, N.Y.
Polson, S. M., M.A. 1905, M.D., C.M. 1910, Kingston.
Porter, S. E., M.D., C.M. 1900, South Mountain.
Porteous, Carl A., M.D., C.M. 1901, Protestant Hospital for the Insane,
Montreal, Que.
Potter, Thos., M.D., C.M. 1876, Ottawa.
Power, J. E., M.B. 1916, Duluth, Minn.
Presault, J. W., M.D., C.M. 1904.
Preston, H. E., M.B. 1916, Tweed.
Preston, H. F., M.B. 1915, Kerrobert, Sask.
Preston, G. J., M.B. 1915, M.D., C.M. 1916, Savannah-La-Mar, Jamaica,
B.W.I.
Preston, R. F., M.D., C.M. 1875, Carleton Place.
Preston, R. H., M.D., C.M. 1864, Newboro.
Pringle, G. W., B.A. 1909, M.D., C.M. 1911, 1208 Dufferin St., Toronto.
Pritchard, J. A., M.D., C.M. 1903, Willard, N. Y.
Proderick, W. S., M.D., C.M. 1900.

- Profitt, T. D., M.B. 1915, New Amsterdam, B.G.
Publow, Chas. A., M.D., C.M. 1906, Picton.
Publow, G. Arthur, M. D., C.M. 1911, Thorold.
Purvis, G. S., M.D., C.M. 1916, Viking, Alta.
Quigley, J. P., M.A., 1903, M.D., C.M. 1907, Kingston.
Quinn, J. S., M.D., C.M. 1909, Preston.
Quinn, P. J., M.D., C.M. 1908, Rochester, 619 Jay St.
Rainsbury, W. C., M.D., C.M. 1900, L.R.C.P. & S., Edin.; L.R.F.P.S., Glasgow.
Rainstead, H., M.D., C.M. 1887, Ottawa.
Ramdeholl, J. E. R., M.D., C.M. 1908, New Amsterdam, B. G.
Randall, A. J., M.D., C.M. 1911, Kenosha, Wisc.
Randall, Geo. R., M.D., C.M. 1905.
Rankin, W. H., M.D., C.M. 1889, 151 Hancock St., Brooklyn, N.Y.
Ravary, J. M., M.D., C.M. 1911, St. Isidore de Prescott.
Raymond, A. L., M.D., C.M. 1909, Alexandria.
Raymond, Nelson C., M.D., C.M. 1891, New Rochelle, N.Y.
Redden, H. O., M.D., C.M. 1906, Outlook, Sask.
Redmond, R. C., B.A. 1895, M.D., C.M. 1898, M.R.C.S., Eng., Wingham.
Redmond, W. C., M.D., C.M. 1901, Edmonton, Alta.
Reekie, J. S., M.D., C.M. 1902, Sydney, N.S.W.
Reeve, Henry H., M.D., C.M. 1880.
Reeve, John L., M.D., C.M. 1882.
Reeve, Richard A., M.D., C.M. 1865, Professor, Faculty of Medicine, Toronto University, Toronto.
Reid, F. L., M.B. 1916, Kingston.
Reid, G. M., B.A., M.D., C.M. 1903, Didsbury, Alta.
Reid, J., M.D., C.M. 1906, Leamington.
Reid, John D. (M.P.), M.D., C.M. 1890, Prescott.
Reid, R. G., M.D., C.M. 1905, 695 Dundas Street, Toronto.
Reid, R. M., M.D., C.M. 1902, Leamington.
Reid, W. D., M.D., C.M. 1881, Barre, Vt.
Reid, Victoria, B.A. 1900, M.D., C.M. 1904, 101 First Avenue, Toronto.
Reynolds, B. C., M.D., C.M. 1909, Cornwall.
Reynolds, Helen E., (Ryan), M.D., C.M. 1885, Kingston.
Reynolds, M. E., B.A. 1903, M.D., C.M. 1905, Cornwall.
Richardson, A. W., B.A., M.D., C.M. 1899, Kingston.
Richardson, E., M.D., C.M. 1901, Winnipeg, Man.
Richardson, Roy B., M.B. 1913, Kingston General Hospital, Kingston.
Rob, A. D. C., M.D., C.M. 1906, St. Ann's Bay, Jamaica.
Robb, David, B.A. 1907, M.D., C.M. 1909, Willard, N.Y.
Robb, J. J., B.A. 1904, M.D., C.M. 1905, Brantford.
Robb, W. M., M.D., C.M. 1905, Perth Avenue, Toronto.
Robertson, A. C., M.D., C.M. 1893, Dawson City, Yukon.
Robertson, J. J., M.D., C.M. 1903, Tweed.
Robertson, J. W., M.D., C.M. 1888, Westville, N. S.
Robertson, W. G., M.B. 1916, Renfrew, Ont.
Robinson, Andrew, M.D., C.M. 1889, Chicago, Ill.
Robinson, C. K., M.B. 1912, M.D., C.M. 1913.
Robinson, E. B., M.D., C.M. 1891.
Robinson, E. J., M.D., C.M. 1904, Williamstown.
Rockwell, A. S., M.D., C.M. 1872.
Rogers, D. H., M.D., C.M. 1881, Gananoque.
Ross, A. E., B.A. 1892, M.D., C.M.: 1897, Professor, Queen's University, Kingston.

- Ross, T. K., M.D., C.M. 1863.
Ross, T. R., M.D., C.M. 1908, Coleman, Alta.
Ross, W. J., M.D., C.M. 1900, Martintown.
Roy, E., M.D., C.M. 1901, Cudahy, Wisc.
Roy, Henry, M.D., C.M. 1885, Chisholm.
Russell, C. S., B.A. 1910, M.D., C.M. 1912, Hamilton.
Russell, D. G., M.D., C.M. 1885.
Rutledge, S. H., M.D., C.M. 1904, Manistique, Mich.
Ruttan, F. S., M.D., C.M. 1893, Woodstock.
Ruttan, J. B., M.D., C.M. 1863, Wellington.
Ryan, Clara, M.D., C.M. 1893, New York, N. Y.
Ryan, Edward, B.A. 1886, M.D., C.M. 1889, Professor, Queen's University,
Rockkwood Hospital, Portsmouth.
Ryan, M. D., M.D., C.M. 1891, Saginaw, Mich.
Ryan, J. F., M.B. 1915, Newburg, Ont.
Sadler, G. S., M.D., C.M. 1899, Combermere.
Sager, Wm., B.A. 1915, M.B. 1916, Hazelton, B.C.
Salmon, A. J., M.D., C.M. 1909, Lucea, Jamaica.
Sands, W. W., M.D., C.M. 1894, Kingston.
Sandwith, B. A., M.D., C.M. 1906, Nokomis, Sask.
Sanford, Noel, M.B. 1913, Montego Bay, Jamaica.
Sargent, F. R., B.A. 1904, M.D., C.M. 1908, Sydenham.
Sargent, W. V., M.B. 1915, M.D., C.M. 1916, Kingston.
Saunders, J. W., M.B. 1914, New York, N.Y.
Saunders, T. F., M.D., C.M. 1906, Vancouver, B. C.
Scott, A. C., M.D., C.M. 1911, Indian Head, Sask.
Scott, C. M., B.A. 1912, M., C.M., China.
Scott, P. J., M. D., C.M. 1888, Southampton.
Scott, R. A., B.A. 1905, M.D., C.M. 1907, Crystal, N. Dak.
Scott, R. H., M.D., C.M. 1905, Vancouver, B. C.
Scott, R. R., M.B. 1912, M.D., C.M. 1917, Perth.
Scott, Thos. B., B.A. 1875, M.D., C.M. 1892, Manepay, Jaffna, Ceylon.
Scott, W. B., M.D., C.M. 1897, Ray, N. Dak.
Scott, W. J., M.D., C.M. 1891, Lanark.
Scovill, Simmons, M. D., C. M. 1877, Kenora.
Scribner, J. F., M.D., C.M. 1898, Curlew, Iowa.
Seagar, Jas., M.D., C.M. 1894, Ottawa.
Sellery, C. M., B.A. 1913, M.D., C.M. 1916, Cobourg.
Shannon, J. R., B.A. 1885, M.D., C.M. 1890, 17 E. 38th St., New York, N.Y.
Shannon, S. S., M.D., C.M. 1906, Barnham, Minn.
Shaw, Abraham, M.D., C.M. 1899, 5336 Webster St., Philadelphia, Pa.
Shaw, J. G., B.A. 1909, M.D., C.M. 1910.
Sheffield, E., M.D., C.M. 1903, Vancouver, B. C.
Shillabeer, J. C., M.D., C.M. 1909, Ottawa.
Shirreff, W. T., M.D., C.M. 1903, Ottawa.
Shorey, K. M., M.D., C.M. 1916, Napanee.
Sills, G. F., M.D., C.M. 1916, Tweed.
Simes, A. B., M.B. 1913.
Simmons, G. A., B.Sc., 1910, M.D., C.M. 1912, Mountain, Ont.
Simpson, R. A., M.D., C.M. 1911, Chapman, N. B.
Simpson, W. J., M.D., C.M. 1899, Lacombe, Sask.
Singleton, A. H., B.A. 1901, M.D., C.M. 1904, Rouleau, Sask.
Singleton, O. H., M.B. 1912.
Smith, Rev. A. G., M.D., C.M. 1898.
Smith, A. L., M.D., C.M. 1902.

- Smith, B. A., M.D., C.M. 1905, Biwabik, Wisc.
Smith, D. T., M.D., C.M. 1901, Ottawa.
Smith, Elizabeth (Shortt), M.D., C.M. 1884, Ottawa.
Smith, F. B., M.D., C.M. 1886, Watertown, N.Y.
Smith, Geo. H., M.D., C.M. 1912, 179 Robinson St., Binghampton, N.Y.
Smith, Geo. H. W., M.D., C.M. 1892, Sydney, N.S.W.
Smith, J. Cameron, M.B. 1913, Lakefield, Ont.
Smith, Jas. F., M.D., C.M. 1888, Comber.
Smith, M. T., M.B. 1913, M.D., C.M. 1915, Carleton Place.
Smith, Richard, M.B. 1914, Hopetown, Que.
Smith, R. A., M.D., C.M. 1883, Evans' Mills, N. Y.
Smith, R. G., M.D., C.M. 1893, Oakland, Iowa.
Smith, S. H., M.D., C.M. 1906, Streetsville.
Smith, S. M., M.D., C.M. 1900, South Milwaukee, Wisc.
Smith, Wm. A., M.D., C.M. 1905, Renfrew.
Snider, E. T., M.D., C.M. 1889, Cayuga.
Snider, S. H., M.D., C.M. 1881.
Snyder, J. B., M.D., C.M. 1906, Huxley, Alta.
Snyder, T., M.A., M.D., C.M. 1889, Niagara Falls, N. Y.
Spankie, A. T., M.D., C.M. 1907.
Spankie, Jas. E., M.D., C.M. 1891, Vancouver, B. C.
Spankie, Wm., B.A., 1882, M.D., C.M. 1885, Wolfe Island.
Spankie, W. E., M.D., C.M. 1906, Calgary, Alta.
Sparks, J. F., B.A. 1901, M.D., C.M. 1905, Assist. Professor, Queen's University, Kingston.
Spear, Hugh, M.D., C.M. 1873.
Spence, H. D. L., B.A. 1904, M.D., C.M., M.R.C.S., Eng., L.R.C.P., Lond., 1907, Utica, N.Y.
Spooner, A. C., B.A. 1896, M.D., C.M. 1905, Elma, Iowa.
Spootswood, W. A. J., M.D., C.M. 1902.
Sproule, E. W., M.D., C.M. 1905, Petersen, Iowa.
Stackhouse, W. R., M.B. 1915, Blythe, Ont.
Staley, A. A., M.D., C.M. 1903.
Stead, J. H., B.A. 1906, M.D., C.M. 1909, Asylum, Toronto.
Steele, E. E., M.D., C.M. 1911.
Stevens, N. T., M.D., C.M. 1892, Clifton, Ill.
Stevens, R. S., B.A. 1908, M.D., C.M. 1912, Lansdowne.
Stevenson, John A., M.D., C.M. 1894, Chicago, Ill.
Stevenson, L. D., B.A. 1916, M.D., C.M. 1916, Dunfermline, Scotland.
Stewart, A. E., M.D., C.M. 1898, Room 1925, 25 E. Washington St., Chicago, Ill.
Stewart, Alex. J., M.D., C.M. 1889, Orillia.
Stewart, Geo. G., M.D., C.M. 1895, Camrose, Alta.
Stewart, J. R., B.A., 1904, M.D., C.M. 1906, Cobden.
Stewart, J. A., M.B. 1912, Brockville.
Stewart, J. S., M.B. 1915, Orillia, Ont.
Stirling, Jas. A., M.D., C.M. 1885, Picton.
Stirling, John G., M.D., C.M. 1884, Detroit, Mich.
Stone, E. L., M.B., 1913.
Storms, D. G., M.D., C.M. 1886, Hamilton.
Story, G. E., B.A., M.D., C.M. 1907, Viking, Alta.
Stowell, O. O., M.D., C.M. 1869, Watertown, N. Y.
Stratton, C. M., B.A., M.D., C.M. 1902, Napanee.
Stuart, Wm. A., B.A., 1888, M.D., C.M. 1891,
Sullivan, J. H., M.D., C.M. 1907, 58 S. Wellington St., Hamilton.

- Sutherland, B. C., M.D., C.M. 1906, Guelph.
Sutherland, E. M., B.Sc., 1902, M.D., C.M. 1906, Montreal, Que.
Sweeney, J. L., M.D., C.M. 1908, Dover, N. H.
Sweeney, J. P., M.B. 1916, Charlottetown, P.E.I.
Symmes, C. R., M.D., C.M. 1903, Aylmer, Que.
Taitt, D. J., B.A. 1914, M.D., C.M. 1916, Brooklyn, N.Y.
Tandy, Herbert, B.A., 1900, M.D., C.M. 1904, Toronto.
Taughner, W. J., M.D., C.M. 1906.
Taylor, Wm. F., M.D., C.M. 1861, M.A.C.S.E., L.S.A., D.P.H., R.C.P. & S.E., Brisbane, Queensland.
Templeton, C. P., M.D., C.M. 1906, Brandon, Man.
Tennant, C. S., M.B. 1916, Mallorytown.
Tennant, R. W., M.D., C.M. 1905, Belleville.
Thibodo, F. H., M.D., C.M. 1895.
Thirkell, Wm. G., M.D., C.M. 1861,
Thompson, A. Y., M.D., C.M. 1909, Birmingham, Sask.
Thompson, B. H., M.D., C.M. 1908, 130 Milton St., Brooklyn, N. Y.
Thompson, E. J., M.D., C.M. 1901, St. Paul, Minn.
Thompson, Hiram B., M.D., C.M. 1888, New London, Conn.
Thompson, H. R., M.D., C.M. 1910, Rensselaer Falls, N. Y.
Thompson, S. E., M.D., C.M. 1911, State Hosp., Central Islip, Long Island, N.Y.
Thompson, Wm. B., M.D., C.M. 1892, 1103 Lorimer St., Brooklyn, N.Y.
Thorne, S. H., M.D., C.M. 1887, Bobcaygeon.
Thwaites, Geo. E., M.D., C.M. 1913, 6138 Aberdeen St., Chicago, Ill.
Tilman, H. A., M.D., C.M. 1895, Kingston, Jamaica.
Tinkess, A. L., M.D., C.M. 1898, Lefrageville, N. Y.
Todd, S. G., M.D., C.M. 1890, Neenah, Wisc.
Tower, J. L., B.A. 1911, M.D., C.M. 1913, Belleville.
Trefry, A. W., B.A. 1913, M.B. 1915, Arcadia, N.S.
Tripp, A. J., M.B. 1916, Fitzroy Harbor.
Trousedale, F. H., M.D., C.M. 1907, 25 Hastings St. E., Vancouver, BC.
Tucker, R. J., M.B. 1916, Paisley.
Turnbull, Agnes M., M.D., C.M. 1892.
Turnbull, John, M.D., C.M. 1905, Lowville.
Turner, Adelaide, M.D., C.M. 1897, New York, N.Y.
Twitchell, E. G., M.D., C.M. 1906, Burlington, Vt.
Urie, G. N., B.A. 1911, M.D., C.M. 1913, Guelph.
Valleau, Arch. J., M.D., C.M. 1891, Morrisville, Vt.
Valleau, Geo. Z., M.D., C.M. 1867.
Vanderburg, W. A., B.A. 1914, M.D., C.M. 1914, Hamilton.
Van Luven, Otto, M.B. 1915, Battersea, Ont.
Van Ness, C. S., M.D., C.M. 1904, Lime Grove, Iowa.
Waddell, W. H., M.D., C.M. 1880, North Augusta.
Wade, J. J., M.D., C.M. 1906, Hastings.
Wade, R. J., M.D., C.M. 1888, Brighton.
Wagar, E. N., M.D., C.M. 1896, Hayburn.
Waite, C. B., M.B. 1915, Port Hope, Ont.
Waldren, H. M., M.D., C.M. 1898, Drayton, N. Dak.
Walkem, W. W., M.D., C.M. 1873, Creston, B. C.
Walker, A. Holford, M.D., C.M. 1867, Toronto.
Walker, Hugh, M.D., C.M. 1897, Riverside, Cal.
Walker, M. J. O., M.D., C.M. 1907, Merrickville.
Walker, S. R., M.D., C.M. 1889, Chebanse, Ill.
Walkey, L. W., M.B. 1912, Richdale, Alta.

- Walkinshaw, Wm., B.A. 1890, M.D., C.M. 1893, Stillwell, Ind.
Wallace, C. K., B.A. 1911, M.B. 1913, M.D., C.M. 1914, Kemptville.
Wallace, David, M.D., C.M. 1881, Kemptville.
Wallace, H. C., M.D., C.M. 1911,
Wallace, W. G., B.A. 1908, M.D., C.M. 1909, Metcalfe.
Wallbridge, C. T., M.B. 1914, Northport.
Walmsley, J. H., B.A. 1912, M.D., C.M. 1914, Milford.
Ward, E. F. G., M.B. 1915, Peterboro, Ont.
Ward, G. H., M.D., C.M. 1903, 55 East 56th Street, New York, N. Y.
Wardlaw, J. S., M.D., C.M. 1888, Galt.
Warner, A. F., M.D., C.M. 1887, Toronto.
Warner, A. M., B.A. 1910, M.D., C.M. 1912, 510 Hastings St., West Vancouver, B.C.
Warren, J. W., M.D., C.M. 1905, Leeds, N. Dak.
Watson, C. V., M.D., C.M. 1863.
Watson, E. C., M.A. 1895, M.D., C.M. 1899, Detroit, Mich.
Watts, E. J., M.D., C.M. 1886, Moose Creek.
Watts, Thos. E., M.D., C.M. 1890, Oswego, N. Y.
Weatherhead, G. F., M.D., C.M. 1903, Winkler, Man.
Weaver, W. A., M.B. 1914, Spy Hill, Sask.
Webster, B. E., B.A., 1895, M.D., C.M. 1896, Kingston.
Webster, W. J., M.D., C.M. 1884,
Weeks, W. J., M. D., C. M. 1865, Ottawa.
Weir, Janet, M.D., C.M. 1891, Hartford, Conn.
Wellwood, J. H., M.D., C.M. 1903, Eden, Man.
Whaley, T. R., M.D., C.M. 1910, Alsask, Sask.
Wheeler, Jas. W., M.D., C.M. 1892, Cornwall.
White, A. N., M.D., C.M. 1886, Denver, Col.
White, Jas. W., M.D., C.M. 1891, Toronto.
Whitlock, C. K., M.B. 1914, Limerick, Sask.
Whitney, A. W., M.D., C.M. 1888, St. Paul, Minn.
Whitteker, W. C., M.D., C.M. 1895, Vancouver, B. C.
Whytock, A. B., B.A. 1912, M.D., C.M. 1916, Madoc.
Whytock, H. W., B.A. 1913, M.B. 1915, Madoc, Ont.
Wickware, A. B., Ph.G., M.D., C.M. 1910,
Wickware, B. L., M.D., C.M. 1909, Moose Jaw, Sask.
Widdis, J. B., M.D., C.M. 1912, Hagersville.
Wilkins, W. E., M.D., C.M. 1911, Harrowsmith.
Wilkinson, S. A., M.B. 1914, Owen Sound.
Williams, C. F., M.B. 1912,
Williams, E. J. F., B.A. 1903, M.D., C.M. 1904, Brockville.
Williams, Geo. A., M.B. 1913.
Williams, Herbert, M.D., C.M. 1884,
Williams, Hugh G., M.D., C.M. 1894, Vernon, B. C.
Williams, J. V., M.B. 1915, Iroquois, Ont.
Williams, L. E., M.B. 1913, M.D., C.M. 1914, Toronto.
Williamson, A. R. B., B.A. 1895, M.A. 1896, M.D., C.M. 1899, M.R.C.S.,
Eng., L.R.C.P., London, Professor, Queen's University, Kingston.
Williamson, H. J., B.A. 1901, M.D., C.M. 1905, Port Arthur.
Willoughby, J. B., M.B. 1916, Lyndhurst.
Wilson, Arthur, C., M.D., C.M. 1905.
Wilson, Chas. J. C., M.D., C.M. 1869, Montreal, Que.
Wilson, John A., M.D., C.M. 1863, Mildmay.
Wilson, Thos., B.A., 1877, M.D., C.M. 1880.
Wilson, T. A., M.D., C.M. 1900.

- Windel, H. C., M.D., C.M. 1902, Kenmare, N. Dak.
Wood, E. H., M.B. 1914, Peterboro.
Woodruff, G. A., M.D., C.M. 1902, Nesbitt, Man.
Workman, H. C., B.A. 1906, M.D., C.M. 1909, London, Eng.
Workman, W., M.D., C. M. 1903, New Westminster, B. C.
Wright, E. W., M.D., C.M. 1886, 115 Montague St., Brooklyn, N. Y.
Wright, J. G., M.B. 1914, M.D., C.M. 1916, Supt. Gen. Hospital, Kingston.
Wright, T. A., M.D., C.M. 1888, Edmonton, Alta.
Young, David, M.D., C.M. 1871.
Young, D. M., M.D., C.M. 1906, Sinclair, Man.
Young, F. S., M.D., C.M. 1908, Seeley's Bay.
Young, H. M., M.D., C.M. 1912, Shaunavon, Sask.
Young, J. A., M.A. 1913, M.B. 1916, Griswold, Man.
Young, J. G., M.D., C.M. 1911, Cypress River, Man.
Young, J. M., B.A. 1902, M.D., C.M. 1904, New Liskeard.
Young, M. R., M.D., C.M. 1901, Millsville, N. S.
Young, Ward, B.A. 1896, M.D., C.M. 1898.
Young, Wm. A., M.D., C.M. 1894,
Yourex, John McGill, M.D., C.M. 1876, Milford.
Yule, W. L., M.D., C.M. 1908, Long Cliff, Logansport, Ind.
Zealand, Leo, B.A. 1912, M.D., C.M. 1914, Lindsay.
Zwicker, F. G., M.D., C.M. 1903, Halifax, N. S.

ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF KINGSTON.

FELLOWS.

Cluness, William B., 1871, San Francisco, Cal.
Fox, Joseph F., 1892.
Henderson, Donald, 1886, Emerson, Man.
Matheson, Murdoch, 1886, Waverley, N. S. W.
Preston, Robert H., 1890, Newboro.
Reeve, Richard A., 1866, Toronto.
Walker, A. Holford, 1891, Toronto.

LICENTIATES.

Adams, G. T. C., 1892, Melbourne, Victoria.
Alway, Enoch, 1860, Bartonville.
Balfe, Thomas H., 1892, Hamilton.
Bice, Mark, 1869, Mount Bridges.
Bingham, James, 1868, Peterboro.
Bruce, R. Frederick, 1888, Mount Morris, Mich.
Campbell, Albert L., 1888, Mount Amherst, Ohio.
Chaffey, Ellswood, 1870.
Chamberlain, Theodore F., 1871, Toronto.
Clapham, Edward, 1868.
Close, James, 1873.
Coleman, William F., 1870, Chicago, Ill.
Cornell, C. M. C., 1872, Brockville.
Davis, L. T., 1883, Nanaimo, B. C.
Dowsley, D. H., 1875, Ottawa.
Dunlop, James D., 1886, Alpena, Mich.
Erichsen, Hugo, 1883, Detroit, Mich.
File, Albert J., 1869, Ameliasburg.
Fralick, W. G., 1887, Chicago, Ill.
Graham, William J., 1873.
Green, J. B., 1891.
Hall, William A., 1883, Walkerton.
Harvey, Leander, 1867.
Harvey, W. D., 1869, Hillsboro, Dak.
Hay, William, 1887.
Houston, William R., 1871.
Hutcheon, John, 1869, St. Thomas.
Jones, DeWitt Clinton, 1891.
Keith, Sylvanus, 1886, New Glasgow, N. S.
Kidd, Edward, 1881, Trenton.
Knight, John H., 1880, Wallaceburg.
Lavers, F. C., 1891, New Ross, N. S.
Maclean, Arch., 1880.
Meadows, R. W., 1866.
Mitchell, Chas. F., 1890, Cleveland, Ohio.
Mitchell, H. F., 1889, South Bend, Ind.
Murphy, H. J., 1867.
McAmmond, J. F., 1889.

McLennan, Alex. S., 1873, Chicago, Ill.
Newell, James, 1869, Watford.
Patterson, James B., 1869, Port Elgin.
Patterson, R. L., 1885, Buffalo, N. Y.
Potts, James McCumming, 1888.
Reid, John D., 1890, Prescott.
Scott, William, H. S., 1890.
Smith, G. A. W., 1892, Sydney, N.S.W.
Spear, Hugh, 1868.
Stark, Alex., 1880.
Stewart, Alex. J., 1869, Orillia.
Symington, Thomas J., 1881, Ackley, Iowa.
Tait, Stuart, 1890.
Taplin, A. E.
Thobodo, Robert, 1868,
Wilson, C. J. C., 1869, Montreal, Que.
Wood, William F., 1891.
Young, David, 1871.

LIST OF DECEASED GRADUATES.

Abbott, Samuel A.	1868	Clarke, John G.	1879
Agnew, John, M.A.	1865	Clarke, John	1872
Alexander, R. F.	1881	Claxton, William	1874
Alexander, Jas. A.	1869	Code, J. H.	1905
Anderson, Wm. J.	1861	Cogan, J. R.	1861
Armstrong, Albert	1866	Collins, Con.	1886
Aylesworth, Arch. R.	1863	Comer, A. F.	1864
Bannister, P. G.	1897	Cooper, E. G.	1899
Barker, A. N.	1893	Corbett, Geo. H.	1856
Barnett, T. J.	1900	Corbett, Henry T.	1868
Bechard, David	1887	Cornell, A. P.	1882
Beckett, James	1863	Cornell, S. S.	1886
Beeman, W. C.	1886	Corry, Robert	1861
Bell, James	1857	Coutlee, H. N.	1882
Bell, John, M.A.	1866	Craig, Hugh A.	1878
Bellamy, A. W.	1897	Cranston, Jas. G.	1860
Belton, W. J.	1892	Crawford, James	1857
Bennett, Henry	1878	Cumberland, Thos.	1884
Benson, John R., B.A.	1858	Cunningham, D., B.A.	1890
Bethune, Alexander	1858	Dame, A. A.	1886
Bethune, H. T.	1869	Darragh, R. J.	1866
Betts, Alfred H.	1875	Davidson, Mycrs	1864
Betts, John H., M.R.C.S.	1881	David, Alfred.	1873
Bigham, John	1865	Davis, R. A.	1876
Bingham, Hugh	1864	Davis, R. H.	1858
Bird, Francis W.	1859	Day, B. W.	1862
Birkett, F. W., L.R.C.P. & S., L.F.P. & S.	1898	Day, H. W.	1889
Black, Wm. A.	1862	Day, Jonathan	1877
Blakeley, Robt.	1861	Day, L. E.	1880
Bleasdel, Chas. E.	1868	Day, W. P. W.	1871
Booth, Donald B.	1868	Deans, George	1865
Bowers, Samuel S.	1857	Deans, W. C.	1861
Boyd, F. C., B.A.	1911	Denaut, H. D.	1892
Boyle, Arthur A.	1859	Devlin, R. S.	1906
Bridgeland, Samuel	1870	Dickson, A. E.	1886
Brien, James ..	1872	Dickson, John R.	1863
Brown, M. J.	1856	Dickson, John R.	1868
Brown, J. E.	1907	Dixon, M. L.	1896
Burdett, H. E.	1886	Douglas, Robert, B.A.	1855
Butler, Tobias J.	1895	Downing, W. H.	1888
Cameron, Daniel	1887	Duff, John	1889
Campbell, John H.	1856	Duff, H. Ramsay	1884
Carmichael, R. F.	1900	Dugdale, J. J.	1867
Carscallen, Allen B.	1875	Dumble, T. H.	1877
Case, Geo. H.	1876	Dunbar, Samuel	1855
Chambers, Daniel	1855	Dunham, C. S.	1909
Channonhouse, John	1863	Dunlop, Neil	1861
Channonhouse, Thomas	1860	Dunn, A. T.	1864
Chisholm, H. F.	1857	Dupuis, Thomas R.	1860
Clarke, James	1868	Elwell, W. D.	1863
		Dupuis, J. M.	1882

Emery, G. F.	1889	Hossie, T. R.	1878
Empey, W. A.	1891	Howells, T. B.	1867
Erly, F. W. J.	1868	Hughes, R. E.	1902
Erret, A. J.	1887	Hughes, C. A.	1909
Evans, Henry	1858	Hunter, W. R.	1903
Evans, Henry A.	1878	Hutchinson, John	1886
Fadden, W. S.	1898	Irwin, C. A.	1863
Farrell, J. T.	1861	Jamieson, John	1881
Fee, Samuel H.	1862	James, H. J.	1893
Fenwick, K. N., M.A.	1874	Jarman, H. L.	1915
Fenwick, T. M.	1864	Johnston, A. H. J.	1862
Ferguson, C. F.	1859	Johnston, D. A.	1881
Ferguson, Ed. G.	1863	Johnston, W. J.	1891
Ferguson, R. B.	1863	Johnstone, D. A.	1868
Fitzgerald, G. D.	1894	Joyner, N. P.	1893
Foley, I. J.	1891	Kakkewaquonaley.	1866
Foster, R. J.	1859	Kane, L. L.	1903
Fraser, Anson S.	1869	Kellock, J. D.	1862
Fraser, John M., B.A.	1861	Kelly, David	1861
Freeland, A.	1899	Kelly, E. J.	1861
Froiland, H. M., B.A.	1883	Kemp, J. A.	1861
Fulton, Cyril	1894	Kennedy, R. L.	1863
Gaboury, W. L.	1912	Kilborn, R. K.	1879
Galbraith, John	1880	Knox, Henry	1882
Gandier, A.	1890	Koyle, F. H.	1888
Gardiner, S. H., M.A.	1889	Kyle, R. J. L.	1885
Genge, W. W.	1891	Lafferty, William A.	1879
Gibson, A. M.	1874	Laidlaw, Alexander R.	1857
Giles, John G.	1860	Lambert, Robert	1859
Gillen, E.	1894	Lane, I. J.	1886
Gleeson, James H.	1864	Lane, J. W.	1874
Grasse, Sidney D.	1864	Lavell, C. H.	1873
Hackett, Joseph	1858	Lavell, M.	1863
Hamilton, John A., B.A.	1886	Lavell, Wm. A.	1881
Hanley, J. H.	1900	Lawler, C. A.	1906
Harkness, F. B.	1889	Lawlor, M.	1857
Harrington, A. W.	1881	Leavitt, A. S.	1869
Harrison, E. D.	1891	Lewis, F. W.	1878
Harvey, A. E.	1889	Litchfield, J. P.	1863
Heath, F. C., B.A.	1886	Little, W. C.	1889
Henderson, Kenneth	1888	Livingston, J. S.	1888
Henderson, William	1859	Livingston, Marion (Gillen) .	1887
Henderson, Wm. H., M.R.C.S.	1879	Lynch, D. P.	1878
Henderson, E. Mabel	1892	McArthur, Jas., B.A.	1878
Henderson, D.	1858	McCabe, A.	1903
Hendry, George	1869	McCammon, C. G.	1884
Herald, John, M.A.	1884	McCammon, James	1863
Herriman, W. L.	1855	McCullough, William S.	1879
Hickey, D. C.	1883	McCrea, D. P.	1900
Higgins, E. M.	1877	McCaig, J. A. E.	1891
Hillier, William	1855	McDonnell, H.	1893
Hodge, George	1870	McGhie, Geo. S.	1883
Holdcroft, W. T., B.A.	1890	McGillivray, Alice	1884
Horsey, E. H.	1866	McGurn, J. S.	1881
Horsey, E. H.	1888	McIntyre, Duncan	1864

McIntosh, G. E.	1903	Patterson, J. R.	1867
McKellar, Dugald	1855	Patterson, W. J. N.	1902
McKenzie, Andrew	1862	Potter, Levi	1870
McKeown, H. A.	1895	Potter, Samuel	1875
McKillop, J. T.	1889	Pratt, W. F.	1888
McLaren, Alex.	1865	Pratt, Wilton	1888
McLean, C. R.	1859	Price, R. B.	1866
McLean, S. C.	1874	Purdy, A. N.	1873
McLean, Thomas F.	1863	Purdy, Chas. W., LL.D.	1869
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McNee, J. Edwin . . .	1891	Reilly, Adrian . . .	1862
McPherson, Alex.	1862	Robinson, R. P. . . .	1888
McPherson, W. A.	1890	Robinson, R. R.	1892
McVety, A. F.	1886	Roche, W. P.	1860
Macdonald, Alex. R.	1857	Rockwell, Albert . . .	1868
Macdonald, J. A.	1862	Rose, George, B. A.	1860
Macpherson, A. J.	1862	Rourke, Francis . . .	1872
MacKnight, T. W. F.	1912	Rutherford, D. B.	1882
Mallory, C. N.	1888	Rutherford, Jas.	1870
Mark, Robert . . .	1866	Sands, Ernest . . .	1889
Massie, John . . .	1865	Saunders, H. J.	1869
Mather, J. F.	1898	Saunders, Lawrence . . .	1868
Maxwell, W. J.	1888	Sayers, Alex.	1870
Meagher, Dan . . .	1867	Scales, Thomas, B.A.	1887
Mercer, J. C.	1855	Searls, A. W.	1864
Merrill, J. W.	1902	Shaw, J. M., B.A.	1886
Moore, Andrew . . .	1863	Shirley, J. W.	1863
Moore, V. H., LL.D.	1870	Siewewright, James . . .	1870
Morden, F. W.	1894	Skimins, Nellie . . .	1892
Morden, J. B.	1865	Skinner, Henry . . .	1862
Morden, John H.	1859	Smellie, D. McK.	1888
Mordy, G. A.	1882	Smith, George . . .	1858
Mostyn, William . . .	1858	Smith, John R.	1863
Moxley, C. R.	1905	Smith, Nerval . . .	1904
Munroe, David . . .	1867	Sommerville, Jas. A., B.A. .	1866
Munroe, John C.	1867	Spafford, H. W.	1855
Murphy, John B.	1876	Sparham, Geo. S.	1859
Neish, James . . .	1865	Spencer, Henry . . .	1862
Neish, J. G.	1890	Spooner, Geo. D.	1860
Neish, D. B.	1897	Spooner, H. S.	1869
Nesbitt, Edward . . .	1868	Stewart, Alex.	1889
Nichol, James . . .	1863	Stewart, John M.	1882
Nimmo, Rev. J. H., B.A.	1886	St Remy, C. De . . .	1902
Odium, John . . .	1880	Sullivan, D. V., B.A.,	
Ogilvie, H. G.	1898	M.R.C.S. . . .	1892
Oliver, A. S.	1863	Sullivan, Thomas . . .	1863
Oliver, J. K.	1868	Sullivan, Michael . . .	1858
Oliver, Marion . . .	1886	Sweetland, Geo.	1858
O'Meara, L. H.	1911	Switzer, W. H.	1862
O'Neill, Thomas . . .	1888	Symington, T. J.	1881
O'Reilly, Anthony . . .	1861	Taylor, James . . .	1864
O'Reilly, T. J.	1902	Teepell, E. W.	1896
O'Shea, James . . .	1881	Thibodo, Oliver . . .	1857
O'Sullivan, John . . .	1868	Thornton, Thos. H.	1870
Parker, Robert . . .	1861	Thornton, W. M.	1864

Tilman, H. G.	1889	Walker, Hattie D.	1890
Tracy, Robert	1862	Walker, A. D.	1888
Tracy, Thos. B.	1865	Ward, Geo. E. Tremaine ..	1879
Trousdale, Jas. C.	1860	Warren, F. R. W., B.A. ...	1905
Tuttle, Lesslie,	1875	Wartman, Philander G.	1864
Tuttle, H. E.	1892	Weir, William	1861
Tyner, W. G.	1901	Wood, Isaac, B.A., M.R.S.C.	1892
Tyner, S. E.	1904	Yates, Horatio	1863
Van Allen, John R.	1871	Yates, Octavius	1856
Van Vlack, G. J.	1869	Yeomans, Horace P., B.A. .	1863
Wade, W. R.	1888	Young, Daniel	1862
Wagar, C. M.	1905	Young, William J.	1863
Wafer, F. M.	1867		

FELLOWS

Bethune, Alex	1874	Maclean, Donald	1866
Bray, John L., LL.D.	1863	Mark, Robert	1871
Day, Henry W.	1890	Moore, Vincent H.	1890
Dickson, John R.	1866	Neish, James,	1874
Dupuis, Thomas R.	1871	Oliver, Alfred S.	1873
Fenwick, Kenneth N.	1874	Purdy, Chas. W.	1886
Fowler, Fife	1866	Saunders, Herbert J.	1871
Horsey, Edward H.	1886	Sullivan, Michael	1858
Irwin, C. A.	1886	Yates, Horatio	1871
Kennedy, Roderick	1886	Yates, Octavius	1871
Lavell, Michael	1866		

LICENTIATES.

Abbott, Samuel	1872	Lavell, Chas. H.	1873
Alexander, James	1869	Lavell, Wm. A.	1880
Bingham, Hugh	1867	Maclean, Donald	1868
Booth, Donald B.	1868	Mark, Robert	1867
Burgar, C.	1870	Meagher, A. D.	1869
Corbett, Henry T.	1868	Munro, David	1867
Davison, Myers	1871	McDowell, John	1880
Day, B. W.	1871	McPhee, J. W.	1886
Day, Jonathan	1881	McPherson, W. A.	1890
Dickson, John R., jr.	1866	Nesbitt, Edward	1868
Dugdale, John J.	1867	Nimmo, Rev. J. H., B.A. ...	1836
Erly, Francis W. J.	1868	Noel, J. V.	1867
Fraser, Allen H.	1867	Ogilvie, Jas. A.	1891
Gunsolus Kenneth	1874	Oliver, John K.	1868
Hall, John D.	1878	O'Sullivan, John	1868
Henderson, K.	1890	Price, R. B.	1871
Hendry, George	1869	Purdy, Chas. W.	1869
Herriman, W. L.	1855	Rourke, Francis	1867
Higginbotham, A.	1868	Van Allen, John R.	1870
Horsey, Edward H.	1871	Van Vlack, Gilbert	1870
Johnstone, David	1869	Wafer, Francis W.	1867
Koyle, F. H.	1888	Wood, Isaac	1892

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